## BACHELOR IN COMPUTER APPLICATIONS (BCA) (PRE-REVISED)

## Term-End Practical Examination June, 2013

00466

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

Time allowed: 2 hours

Maximum Marks: 100

(Weightage: 15%)

## General Instructions:

- (i) There are four compulsory questions of 20 marks each. Rest 20 marks are for viva-voce.
- (ii) Test all macros created by you.
- (iii) Write all the steps that you have performed, on your answer sheet.
- (iv) Print all the files, if required and 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) Demonstrate the steps of adding a new hardware component to your computer.
- (b) Find the LAN settings of your computer. Find the IP address of your machine, if it exists.
- (c) Reduce the size of a photograph (show the steps)
- (d) Create a subdirectory in D-drive and copy a file in this directory. Rename the file.
- (e) Demonstrate how you will recover a file which was just deleted.
- 2. Perform the following tasks using MS-Word:

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(a) Enter two paragraph about topic "My role for my country". Enter an expression in the document created by you

 $(my role)^2 \times (my choice)^2 = (my progress)$ 

- $\begin{tabular}{ll} (b) & Insert the following list in the document: \\ \end{tabular}$ 
  - (i) Who am I?
  - (ii) My Role
    - (A) Growth vs People
    - (B) My choices vs My progress
    - (C) My progress and country's progress
  - (iii) Summary
- (c) Change the font, fontsize, and left and right margins of your document.
- (d) Find the word "my" and replace all its occurrences by "our".
- (e) Demonstrate the use of auto-text feature of MS-Word to enter the word "Progress".
- 3. (a) Create five slides about "Pollution and its Hazards" using MS-Power Point. All 10 the slides should have different layout and slide transition.
  - (b) Create a macro using MS-Word that can be run using "CTRL Z". The macro creates a header "Test" and a footer page number is the document.
- 4. Create a data file containing the name, address and email ID of five of your friends. 20 Create a letter asking your friend to apply for a specific job. Use the mailmerge feature of MS-Word to create a letter for each of your friend.