BACHELOR OF COMPUTER APPLICATIONS (Revised)
(BCA)

Term-End Practical Examination

December, 2016

01973

BCSL-013(P)/S4 : COMPUTER BASICS AND PC SOFTWARE LAB

Time : 2 Hours   *Maximum Marks : 100*

(Weightage : 50)

Note :   (i)   There are five questions carrying 80 marks.

(ii)   Rest 20 marks are for viva-voce.

(iii) All questions are **compulsory**.

1. (a) Write a Shell Script to say Good Morning/Afternoon/Evening as you log on in the system.   **10**

    (b) Execute the following Linux commands :   **6**
         (i)   chmod
         (ii)   cmp
         (iii) dir
         (iv)   grep

2. Design a flyer for organizing a placement drive using different styles, fonts and effects.   **16**

3. Below are the details of percentage increase of prices of certain products. You are required to create a spreadsheet in appropriate format for the sample labels and data and create a formula for a new price. Centre the heading of the spreadsheet as "Revised Cost of Products".   **16**

Revised Cost of Products

Product	Prices (₹)	% increase	New Price (₹)
P1	700·00	20%	—
P2	800·00	30%	—
P3	900·00	40%	—
P4	450·00	10%	—
P5	1,000·00	20%	—

4. Make a PowerPoint presentation (minimum five slides) on BCSL-013 course. It should include the following details : *16*

   (a) Objective of the course

   (b) List of topics in PowerPoint

   (c) List of topics in Excel

   (d) List of topics in Word

   (e) List of topics in Outlook

5. Imagine that you are to organize an event on a particular festival day. You need to fix the time, book a place or other resources for organizing the event, create a contact list and send invitation to people.

   Write all the options available in Outlook to fulfil the scenario above. *16*

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