BACHELOR OF COMPUTER APPLICATIONS (Revised)
(BCA)

## D1日G-, Term-End Practical Examination <br> December, 2017

## 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) The remaining 20 marks are for viva-voce.
(iii) All questions are compulsory.

1. (a) Execute the following Linux commands : 10
(i) msgs
(ii) find
(iii) more
(iv) cmp
(v) pwd
(b) (i) What is there in /bin, /usr/bin, /tmp? 3
(ii) Display the first 10 lines of a file. 3
2. Create a PowerPoint presentation on tourist places in India (at least five slides) in the following format:
(a) All the slides should have a common design.
(b) There should be timer based transition to another slide.
(c) Write a speaker note for each slide.
(d) Add an image to each slide.
3. Design a flyer for marketing of a mobile phone for a particular brand. Use different font styles, sizes, colors, effects, alignments to create it. It should contain the text "The New Generation Mobile Phone". 16
4. Create a worksheet as below :

Type in the labels, Month, Expenses, Income, Total Profit and Monthly Income and Expenditure data. Total expenses, income and profit need to be calculated. 16

|  | A | B | C | D |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Monthly Income and Expenditure Details |  |  |  |
| 2 | Month | Income (₹) | Expenses (₹) | Profit |
| 3 | $1^{\text {st }}$ Month | $50,000 \cdot 00$ | $10,000 \cdot 00$ |  |
| 4 | $2^{\text {nd }}$ Month | $40,000 \cdot 00$ | $5,000 \cdot 00$ |  |
| 5 | $3^{\text {rd }}$ Month | $30,000 \cdot 00$ | $50,000 \cdot 00$ |  |
| 6 | $4^{\text {th }}$ Month | $45,000 \cdot 00$ | $70,000 \cdot 00$ |  |
| 7 | Total | - | - | - |

5. Suppose you are arranging an annual get-together of your class friends. You are required to do many activities.
(a) Make a schedule (Month, Time and Date).
(b) Create a contact list of all your friends with name, email-ID and profession.
(c) Add a new contact in the contact list.
(d) Send an email with your signature.

Use Outlook features to fulfil all the scenarios.

