

Faculty of Arts**B.A (Computer Applications) II-Year, CBCS-IV Semester Regular/Backlog****Examinations January, 2021****Skill Enhancement Course****PAPER: PYTHON-2**

Time: 1 Hour 30 Min

Max Marks: 40

I. Answer any **TWO** of the following questions.

(2x20=40 Marks)

1. Discuss various operations performed on multidimensional arrays.
2. Explain sorting and searching in strings.
3. What is function? Explain various types of arguments used in functions.
4. What is List? Explain finding biggest and smallest elements in a List.

Faculty of Science**B.Sc(Computer Science) II-Year, CBCS-IV Semester Regular/Backlog Examinations -
January, 2021****Skill Enhancement Course****PAPER: SCILAB – 2**

Time: 1 Hour 30 Min

Max Marks: 40

- I. Answer Any **Two** of the following questions (2x20=40 Marks)
1. What is the use of dialog box and message box? Write program to enter the data through dialog box and print it through message box.
 2. What are branching statements? Explain them with an example.
 3. List and explain other graphic primitives.
 4. Briefly explain basic statistical functions.
