Code No. 10073

FACULTY OF COMMERCE

B.Com. V – Semester (CBCS) Examination, November / December

2019 (For Computer / Computer Application Courses) Subject:

Business Simulation

Paper Code – BC – 508   Elective – II

Time: 3 Hours   **Max.Marks: 80**

PART – A (5x4 = 20 Marks)
[Short Answer Type]

Note: Answer any five of the following questions.

1   Uses of Cell References in Formula
2   VLOOK and HLOOK functions with examples
3   Various Layouts of Excel Spreadsheet
4   Formatting tools available on the Home tab
5   Goal Seeking in Excel
6   What is Forecasting?
7   Applications of Risk Analysis
8   How to remove Duplicates in a Table?

PART – B (5x12 = 60 Marks)
[Essay Answer Type]

Note: Answer all the questions.

9   a) What are functions in Excel? Explain various types of functions used.

OR

   b) Explain about the different methods of referring Data from Different Worksheets, with neat diagrams.

10 a) Explain the different Conditional Formatting techniques applied to Excel Data Sheets.

OR

   b) Explain Sorting and Filtering Options in Excel. How is Slicer different from them.

11 a) Briefly write about Advanced Data Validation Techniques.

OR

   b) Write the steps to create Charts. Explain Spark lines with an example.

12 a) What is Monte Carlo Simulation?

OR

   b) What is Forecasting in Excel? Explain Exponential smoothing and Linear regression forecasting methods.

13 a) Briefly write about Advanced Simulation Techniques.

OR

   b) How do you perform Simulation using @ Risk?

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