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FIFTH SEMESTER (CUFYUGP) DEGREE EXAMINATION, NOVEMBER 2026

ACCOUNTING AND FINANCE / COMMERCE

COP5FS112(1) /COM5FS112(1) – Advanced Spreadsheet Applications in Business

2024 Admission onwards

Maximum Time :1.5 Hours	Maximum Marks :50

Section A

All Question can be answered. Each Question carries 2 marks (Ceiling: 16 Marks)

1	What is spreadsheet application? Give examples?
2	State any four features of a spreadsheet.
3	What is meant cell referencing?
4	What do you mean by formatting rows and columns?
5	What is a spreadsheet table? Write any two advantages of tables.
6	Differentiate between formula and function in spreadsheet.
7	What is the use of IF function?
8	What is a cell in a spread sheet?
9	What is macro?
10	Name any two examples for financial ratios in MS Excel.

Section B

All Question can be answered. Each Question carries 6 marks (Ceiling: 24 Marks)

11	What are the components of a spreadsheet interface and explain the methods of navigation.
12	What are the uses of Pivot Tables and Pivot Charts? Explain.
13	Describe absolute, relative and mixed cell referencing with suitable examples.
14	Explain the following spreadsheet functions with examples a) AND b) IF c) OR d) COUNTIF e) SUM
15	Explain the following: a) VLOOKUP b) HLOOKUP c) XLOOKUP

Section C

Answer any ONE. Each Question carries 10 marks (1x10=10 Marks)

16	Discuss the data visualisation tools in MS Excel. Explain any four tools with their uses.
17	Explain the features of spreadsheet applications and describe the uses in managerial decision making.