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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**

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| **Maximum Time :1.5 Hours** | **Maximum Marks :50** |

**Section A**

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

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| 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)**

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| 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<br>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)**

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| 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. |