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DCBD303

Reg. No.

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III Semester B.Com./(B.D.A) Degree Examination, January/February- 2025

COMMERCE

Advanced MS-Excel

(NEP Scheme F+R 2022-23 Onwards)

Paper : 3.3

Time : 2½ Hours

Maximum Marks : 60

Instructions to Candidates:

Answers should be written only in English.



SECTION - A

Answer any FIVE questions. Each question carries Two marks. (5×2=10)

1. a) Name any Two Trigonometric Functions.
- b) Which formula is used to calculate Depreciation in MS-Excel?
- c) What does PPMT calculate?
- d) Explain LEFT function using an example.
- e) What is difference between Count and Count if?
- f) Mention any two uses of Macro.
- g) What is Relative Referencing?

SECTION - B

Answer any FOUR questions. Each question carries Five marks. (4×5=20)

2. Explain Logical functions in Excel with an example.
3. Explain IRR and MIRR in excel sheet.
4. Define procedure in VBA. Write the steps to create a procedure in VBA with an example.

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5. What is Data validation? Explain with an example.
6. Write a note on V-Lookup and H-Lookup.

SECTION - C

Answer any TWO questions. Each question carries Twelve marks. (2×12=24)

7. Explain usage of VBA in Excel.
8. Explain the following functions of Excel in detail.
 - a) SYD()
 - b) SLN()
 - c) Today()
 - d) STDEV()
 - e) SQRT()
 - f) Round()
9. Explain Combo Chart, Doughnut and Bar Chart in MS-Excel.

SECTION - D

Answer any ONE question. The question carries Six marks. (1×6=6)

10. Explain Goal seek functions with an example each.
11. Explain Inferential Statistical functions with an example each.