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DCBD303

Reg. No.

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III Semester B.Com. (DA) Degree Examination, March/April - 2024

COMMERCE
Advanced MS Excel
(NEP Scheme)
Paper : 3.3

Time : 2½ Hours

Maximum Marks :60

Instructions to Candidates:

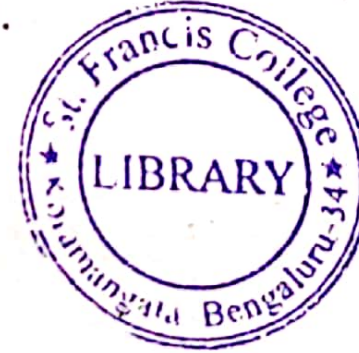
Answer should be written only in English.

SECTION - A

Answer any FIVE questions. Each question carries Two marks.

(5×2=10)

1. a) Write the steps to enter a formula and copy a formula.
- b) Write the syntax for Round and SQRT functions.
- c) Write the steps to get external data from the web.
- d) Explain IFERROR() using an example.
- e) What are Trace Dependents?
- f) Define Macro. Mention any two uses.
- g) What is referencing?



SECTION - B

Answer any FOUR questions. Each question carries Five marks.

(4×5=20)

2. Explain any five text functions in Excel with an example.
3. Write the steps to add a Lorenz curve to an excel sheet.
4. Define procedure in VBA. Write the steps to create a procedure in VBA with an example.
5. What is Goal-seek? Explain the steps for goal-seek with an example.
6. Explain the inferential statistics functions in Excel.

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SECTION - C

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

7. Explain the creation of a basic calculator using VBA in Excel.
8. Explain the following functions of Excel in detail.
 - i) MEAN()
 - ii) MEDIAN()
 - iii) MOD()
 - iv) STDEV()
 - v) VAR()
 - vi) COVAR()
9. Explain nested IF () function with an example.

SECTION - D

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

10.
 - a) Write the steps to create a Time-series graph. (3+3)
 - b) Write the steps to use transpose () function in excel.
 11. Explain FV(), PV(), NPV(), PMT(), IRR() & NPER() functions with an example each.
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