

QP CODE: 25020639



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# B.COM DEGREE (CBCS) REGULAR / REAPPEARANCE / MERCY CHANCE EXAMINATIONS, FEBRUARY 2025

### **Sixth Semester**

# Optional Core - CO6OCT02 - SOFTWARE FOR BUSINESS AND RESEARCH (THEORY)

Common for B.Com Model I Computer Applications, B.Com Model II Computer Applications & B.Com Model III Computer Applications

2017 Admission Onwards

#### 6B08D8BA

Time: 3 Hours Max. Marks: 60

#### Part A

Answer any ten questions.

Each question carries 1 mark.

- 1. Explain data validation.
- 2. What is the use of 'Data view' window in SPSS?
- 3. What is 'Primary case' in SPSS?
- 4. How the user can sort cases in descending order in SPSS?
- 5. What do you mean by 'recoding into different variables' in SPSS?
- 6. What is a 'cutpoint' for visual binning in SPSS?
- 7. What is a ratio scale?
- 8. What is LibreOffice Impress?
- 9 What are 'templates' in Writer?
- 10. How copying and pasting text done in Writer?
- 11. What is the use of 'name box' in Calc?
- 12. What are the steps to set text orientation in Calc?

 $(10 \times 1 = 10)$ 

### Part B

Answer any **six** questions.

Each question carries **5** marks.



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- 13. Business research is essential to take informed decisions. Explain.
- 14. Explain the functions of SPSS.
- 15. Discuss the steps in performing the following operations in SPSS:
  - i) Creating and Opening Data files
  - ii) Saving and Closing data files
- 16. How do you determine the frequencies of a particular variable?
- 17. How do you create a histogram in SPSS?
- 18. Explain the steps to create i) table from formatted text ii) document template in Writer.
- 19. How tables are inserted in Writer document using formatting toolbar?
- 20. Explain the 'text alignment' options available in 'Format cell' dialog box of Calc.
- 21. Discuss any four financial functions available in Calc.

 $(6 \times 5 = 30)$ 

#### Part C

Answer any two questions.

Each question carries 10 marks.

- 22. Explain the process of creating cases, deleting cases & sorting cases in SPSS.
- 23. Write a note on Descriptive Data Analysis. Explain the procedure for performing descriptive analysis in SPSS
- 24. Explain the use of header and footer. How can you insert and remove header and footer in a Writer document?
- 25. Discuss the advantages of LibreOffice Calc as a free and open source spreadsheet program.

 $(2 \times 10 = 20)$ 

