



23105413

**QP CODE: 23105413**

**Reg No** : .....

**Name** : .....

**B.COM DEGREE (CBCS) REGULAR / REAPPEARANCE EXAMINATIONS,  
MARCH 2023  
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

0938B06E

Time: 3 Hours

Max. Marks : 60

**Part A**

*Answer any **ten** questions.*

*Each question carries **1** mark.*

1. Explain data validation.
2. What is SPSS?
3. What is 'missing value' in SPSS?
4. What are the different variable types available in variable view of SPSS?
5. What is meant by 'computing new variable' in SPSS ?
6. What do you mean by visual binning?
7. Give two examples for nominal scale variable
8. How to change a password set in Writer document?
9. How do you enter footer text to a Writer document?
10. How to merge and split cells to a table in a Writer document?
11. Explain how to add a new worksheet in calc?
12. Explain the procedure to enter a formula in Calc worksheet.

(10×1=10)





### Part B

Answer any **six** questions.

Each question carries **5** marks.

13. What are Data Processing Softwares. Explain any two popular data processing softwares.
14. Discuss the use of different 'Views' available in SPSS.
15. Write a note on 'Output Viewer' of SPSS.
16. How do you perform a cross tab on two variables in SPSS?
17. How do you obtain a scatter plot and what is the utility?
18. Discuss the different ways to save a Writer document.
19. Give a note on the important screen components of LibreOffice Writer.
20. Briefly discuss the elements of Calc main window.
21. Explain the procedure for performing the following operations in Calc:  
i) Insert row    ii) Delete row    iii) Resize row    iv) Insert column    v) Delete column

(6×5=30)

### Part C

Answer any **two** questions.

Each question carries **10** marks.

22. Explain the process for performing following operations in SPSS:  
i) Identifying unusual cases  
ii) Sorting cases
23. Explain the different methods of recoding variables.
24. Describe the procedure to i) insert bulleted and numbered lists    ii) Indenting and spacing  
iii) insert tables    iv) Find a text    v) Text formatting in a Writer document.
25. What is LibreOffice Calc? Discuss the features of Calc.

(2×10=20)

