22100975

QP CODE: 22100975

Reg No : .....

Name : .....

B.COM DEGREE (CBCS) REGULAR / REAPPEARANCE EXAMINATIONS, APRIL 2022

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

0343C00A

Time: 3 Hours

Max. Marks : 60

Part A

*Answer any **ten** questions.*

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

1. Give two examples for Data Processing Softwares.
2. What is the purpose of 'Select cases' function in SPSS?
3. What is the use of 'Syntax editor' in SPSS?
4. What functions can be performed by using 'View' menu of SPSS?
5. Bring out the significance of 'Recoding variables' in SPSS.
6. What is cut point with equal width interval in SPSS ?
7. What is a scatter plot?
8. What is the use of LibreOffice Start Centre?
9. What is LibreOffice Writer?
10. What are the ways for inserting header in Writer document?
11. Explain the term 'cell range' 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. Explain the need for data processing . What are the steps in data processing?
14. Write a note on the 'Variable View' of SPSS.
15. Explain the steps to sort and identify unusual cases in SPSS.
16. Differentiate between interval and ratio scale.
17. How do you determine the frequencies of a particular variable?
18. How passwords are set for Writer documents?
19. How tables are inserted in Writer document using formatting toolbar?
20. Explain the procedure for merging, splitting and freezing cells in Calc.
21. Explain the conditional formatting feature of Calc.

(6×5=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. What do you mean by data transformation? Give suitable examples.

Describe the procedure to

24. 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. Discuss the advantages of LibreOffice Calc as a free and open source spreadsheet program.

(2×10=20)