QP CODE: 20100485

20100485

Reg No : .....

Name : .....

BCOM DEGREE (CBCS) EXAMINATION, MARCH 2020

Sixth Semester

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

B.Com Model III Computer Applications,B.Com Model I Computer Applications,B.Com Model II Computer Applications

2017 Admission Onwards

F6A00690

Time: 3 Hours

Marks: 60

Part A

*Answer any **ten** questions.*

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

1. Categorise various sources of data.
2. How do you open an existing data set in SPSS?
3. What is the use of 'Data view' window in SPSS?
4. How the user can sort cases in descending order in SPSS?
5. What is meant by 'computing new variable' in SPSS ?
6. What is data transformation in SPSS?
7. Cross tab is a way to bring out the relationship between variables. Justify the statement.
8. List out the applications included in LibreOffice suite.
9. How copying and pasting text done in Writer?
10. How to number pages in Writer?
11. What is the function of formula bar in Calc?
12. Explain the steps to save a Calc worksheet as MS Excel file.

(10×1=10)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Distinguish between data and information. Explain EDP.
14. Write a note on 'missing values' in SPSS.
15. Discuss how data is organised in SPSS.
16. How do you perform rank cases in SPSS?
17. Differentiate between Likert Scale and Likert Item.

18. What is the use of 'selection icon' in the status bar of Writer?

19. Explain the steps in creating nested tables in Writer.

20. Explain the steps to i) Create a new file ii) Open a file and iii) Save a file, in LibreOffice Calc.

21. Write a note on the important mathematical functions available in Calc

(6×5=30)

Part C

Answer any two questions.
*Each question carries **10** marks.*

22. Describe the steps for performing following operations in SPSS:
i) Selecting Cases ii) Listing Cases

23. What are the methods of presenting data graphically in SPSS?

24. Discuss the procedure to i) create nested tables ii) Print preview iii) insert header and footer iv) insert page numbers and v) Set passwords, in a Writer document.

25. Explain the user interface of LibreOffice Calc.

(2×10=20)