22U577

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Name:

Reg.No:

### FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2024

### (CBCSS - UG)

(Regular/Supplementary/Improvement)

#### CC19U BCA5 D04 - INTRODUCTION TO DATA ANALYSIS USING SPREAD SHEET

(Computer Application - Open Course)

(2019 Admission onwards)

Time : 2.00 Hours

## Maximum : 60 Marks

Credit : 3

# Part A (Short answer questions)

Answer *all* questions. Each question carries 2 marks.

- 1. How do we save an excel sheet as csv?
- 2. How do we unhide a sheet in excel?
- 3. What is the use of print area option?
- 4. Upon Refreshing A Pivot Table, It Always Loses The Formatting Like The Column Width. How This Can Be Corrected?
- 5. What is the main use of pivot chart?
- 6. List the steps in creating a good dashboard in Excel.
- 7. How can we sort and filter data in a sheet?
- 8. How important is the concept of calculated items?
- 9. How precise is it to use calculated fields to measure profit?
- 10. What is the difference between count,countif,countBlank?
- 11. Briefly describe COUNT and COUNTA.
- 12. Define the concept of multiple tables.

## (Ceiling: 20 Marks)

### Part B (Short essay questions - Paragraph)

## Answer *all* questions. Each question carries 5 marks.

- 13. What is the importance of comments option in paste special feature?
- 14. Explain protecting and unprotecting cells of a sheet.
- 15. How important is the concept of pivot table in excel?
- 16. List few applications of pivot table.
- 17. Explain about calculated fields.

- 18. Is aggregation function an alternative to pivot table? Explain.
- 19. Explain the importance of What-If Analysis in pivot table.

## (Ceiling: 30 Marks)

Part C (Essay questions)

Answer any one question. The question carries 10 marks.

- 20. Explain about the following tabs-Home, Insert, Data, File and Design.
- 21. What are multiple slicers? State its significance?

(1 × 10 = 10 Marks)

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