22U599

(Pages: 2)

Name:

Reg.No:

FIFTH SEMESTER B.S.W. DEGREE EXAMINATION, NOVEMBER 2024

(CBCSS - UG)

(Regular/Supplementary/Improvement)

CC19U BSW5 B09 - INTRODUCTION TO SOCIAL WORK RESEARCH AND STATISTICS

(Social Work - Core Course)

(2019 Admission onwards)

Time : 2.5 Hours

Maximum : 80 Marks

Credit : 4

Part A (Short answer questions)

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

- 1. Objectives of social science research.
- 2. Scope of Social work research.
- 3. Commitment to objectivity.
- 4. Discrete and continous variable.
- 5. Diagnostic Design.
- 6. What is quantitative research design?
- 7. What are the various sources for selecting a research problem?
- 8. Give any two examples of hypothesis.
- 9. Sample size and equation to fix sample size.
- 10. Write a brief note on quota sampling.
- 11. What are the functions of Statistics?
- 12. Find the median of 31, 16, 15, 21, 9, 30, 17, 28, 23.
- 13. Define measures of dispersion.
- 14. Give an introduction on SPSS.
- 15. What is bibliography and mention its purpose?

(Ceiling: 25 Marks)

Part B (Paragraph questions)

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

- 16. What is a Research Design and detail its features?
- 17. What are the different types of definition of variables?

- 18. Differentiate between pilot study and pretest.
- 19. What is tabulation, objectives and essential parts of a table?
- Classes 0-9 10-19 20-29 30-39 40-49 50-59 60-69 Frequencies 17 20 43 32 41 21 20
- 20. Draw both the ogives on the same graph for the following data.
- 21. Differentiate between subdivided bar diagram and percentage bar diagram.
- 22. Explain the different kinds of correlation.
- 23. What is a research proposal and what is the format for preparing a proposal.

(Ceiling: 35 Marks)

Part C (Essay questions)

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

- 24. Define theory, uses components and characteristics of theory.
- 25. Illustrate the steps in research process.
- 26. What are the different Probability Sampling designs? What are its advantages and disadvantages?
- 27. What is an interview schedule? Describe its advantages and disadvantages.

 $(2 \times 10 = 20 \text{ Marks})$
