SUBJECT CODE: 15SW/MC/RS54
B.S.W. DEGREE EXAMINATION, NOVEMBER 2019

SOCIAL WORK
FIFTH SEMESTER
COURSE : MAJOR CORE
PAPER : BASIC RESEARCH AND STATISTICS FOR SOCIAL WORK TIME : 3 HOURS

## SECTION - A

$(10 \times 3=30)$

## ANSWER ALL QUESTIONS. EACH ANSWER SHOULD NOT EXCEED 50 WORDS:

1. Define social research.
2. List the types of research.
3. Name any two important criteria to identify a research problem.
4. What is a mailed questionnaire? When should it be chosen for use?
5. Differentiate unit and universe.
6. Give an example for ordinal measure.
7. Mention any three benefits of editing data.
8. Draw a pie chart and label the parts.
9. Write any three need for statistics.

10 . What is a mean?

## SECTION - B

( $5 \times 6=30$ )
ANSWER ANY FIVE QUESTIONS. EACH ANSWER SHOULD NOT EXCEED 300 WORDS:
11. Substantiate Social Work Research as a method of Social Work.
12. Explain the different sources of data with suitable examples.
13. Throw light on the various types of research designs.
14. What are scaling techniques? Explain any two types of scales.
15. What is data processing? How do you code and tabulate the data.
16. Briefly explain the advantages of diagrammatic presentation of data.
17. Present a sample frequency and percentage distribution for two and three way tables.
18. Briefly explain the contents of a good research report.

## SECTION - C

( $\mathbf{2} \times 20=40$ )
ANSWER ANY TWO QUESTIONS. EACH ANSWER SHOULD NOT EXCEED 1200 WORDS:
19. What is Social Work Research? Explain the various stages in the Social Work Research process.
20. Describe the different tools for data collection with its advantages and disadvantages.
21. Write an essay on different sampling techniques.
22. Calculate Mean, Median \& Mode for the following data:

| Marks | $0-20$ | $20-40$ | $40-60$ | $60-80$ | $80-100$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Frequency | 05 | 19 | 29 | 22 | 11 |

