## B.S.W. DEGREE EXAMINATION, NOVEMBER 2018 <br> SOCIAL WORK <br> FIFTH SEMESTER

## COURSE : MAJOR CORE <br> PAPER : BASIC RESEARCH AND STATISTICS FOR SOCIAL WORK TIME : 3 HOURS MAX. MARKS: 100

## SECTION - A

( $10 \times 3=30$ )
ANSWER ALL QUESTIONS. EACH ANSWER SHOULD NOT EXCEED 50 WORDS :

1. Define Social Work Research.
2. What is a hypothesis? Give an Example.
3. List any four sources of primary data.
4. What is a mailed questionnaire?
5. What is a universe? Quote an example.
6. Differentiate simple and stratified random sampling.
7. Mention four points for a good research report.
8. Draw a pie chart and label it.
9. What is statistics?
10. Give any four uses of diagrams for data interpretation.

## SECTION - B

( $5 \times 6=30$ )
ANSWER ANY FIVE QUESTIONS. EACH ANSWER SHOULD NOT EXCEED 300 WORDS:
11. Give an overview on the types of research.
12. Social work research is method of Social Work-clarify.
13. Brief the ways to identify and formulate problems relevant to Social Work research.
14. Explain with suitable examples the various sources of data.
15. Explain the different tools for data collection.
16. Explain the various non-random sampling techniques.
17. Highlight the need and importance of statistics in research.
18. Explain the analysis of frequency and percentage distribution using tables.

## SECTION - C

( $\mathbf{2} \times 20=40$ )

## ANSWER ANY TWO QUESTIONS. EACH ANSWER SHOULD NOT EXCEED 1200 WORDS:

19. Explain the stages in the process of social research and enlighten the concept of scientific approach in research.
20. Elaborate the unique characteristics of various research designs.
21. Discuss the meaning, types and use of scaling techniques in research.
22. Describe the meaning, need and importance of mean, median and mode, Write the formulas for calculating mean, median and mode by direct method for continuous and discrete series.
