STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086 (For candidates admitted during the academic year 2015 – 16 & thereafter)

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 MAX. MARKS: 100

SECTION - A (10 X 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

 $(2 \times 20 = 40)$

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