

STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086

(For candidates admitted during the academic year 2015-16)

SUBJECT CODE: 15SC/MC/SR34

B. A. DEGREE EXAMINATION, NOVEMBER 2016

BRANCH III – SOCIOLOGY

THIRD SEMESTER

COURSE : MAJOR – CORE
PAPER : FUNDAMENTALS OF SOCIAL RESEARCH AND STATISTICS
TIME : 3 HOURS **MAX.MARKS:100**

SECTION – A

I. ANSWER ALL QUESTIONS IN ABOUT 50 WORDS EACH. (10X2=20)

1. Define social research.
2. Mention any two uses of social research.
3. What do you mean by research design?
4. What is concept?
5. Define sampling.
6. What is questionnaire?
7. What is report writing?
8. What do you mean by class-interval?
9. Define median.
10. Find out range: 60, 15, 40, 30, 90, 75, 10

SECTION – B

II. ANSWER ANY FIVE QUESTIONS IN ABOUT 250 WORDS EACH. (5X8=40)

11. Highlight the characteristics of social research.
12. Describe the sources of hypothesis.
13. Explain the merits and demerits of interview.
14. Bring out the characteristics of a good research report.
15. Write a short note on Pie-diagram.
16. What is convenient sampling and explain the merits and demerits of convenient sampling.
17. Elucidate the types of classification of data.
18. Calculate the standard deviation from the following data:

Marks	0-10	10-20	20-30	30-40	40-50
No. of Students	5	18	15	16	6

SECTION – C

III. ANSWER ANY TWO QUESTIONS IN ABOUT 1000 WORDS EACH (2x20=40)

19. Explain in details the various types of social research.
20. Elucidate the types of probability sampling with suitable examples.
21. What is observation? Explain the types of observation.
22. Calculate Mean, Median and Mode from the following data:

X	0-10	10-20	20-30	30-40	40-50	50-60	60-70
F	6	5	8	15	7	6	3
