

STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 600 086
(For candidates admitted from the academic year 2023 – 2024 & thereafter)

M.S.W. DEGREE EXAMINATION – APRIL 2026
SOCIAL WORK
SECOND SEMESTER

COURSE : CORE

PAPER : SOCIAL WORK RESEARCH AND STATISTICS

SUBJECT CODE : 23SW/PC/SR24

TIME : 3 HOURS

MAX. MARKS: 100

Q. No.	SECTION A Answer all in 50 words each (4 x 2 = 8 marks)	CO	KL
1	Define Social Work Research.	1	1
2	List the Types of Sampling Errors.	1	1
3	Recall the Concept of Validity.	1	1
4	Show the various Measures of Dispersion.	1	1
Q. No.	SECTION B Answer all in 75 words each (4 x 3=12 marks)	CO	KL
5	Identify the Basic Elements of Scientific Method.	2	2
6	Outline the application of Observation in data collection.	2	2
7	Classify the various Tools used for Data Collection in Qualitative Research.	2	2
8	Infer any three features of a Normal Curve.	2	2
Q. No.	SECTION C Answer 2 out of 4 questions in 300 words each (2 x 8= 16 marks)	CO	KL
9	Explain the Scope and Limitations of Social Work Research.	3	3
10	Organize the Guidelines for the preparation of Research Abstracts.	3	3
11	Enumerate the Steps of Data Processing.	3	3
12	Explain the Characteristics of Qualitative Research.	3	3
Q. No.	SECTION D Answer 2 out of 4 questions in 400 words each (2 x 12= 24 marks)	CO	KL
13	Classify the various Types of Variables and examine their significance in the formulation Hypothesis with examples.	4	4
14	Analyze the various Types of Research Designs.	4	4
15	Prepare an Interview Schedule to study the challenges experienced by School Children appearing for Board Exams.	4	4
16	Calculate Mean, Median and Mode for the Age of 9 Children: 1, 3, 5, 7, 9, 11, 13, 15, 16	4	4
Q. No.	SECTION E Answer 1 out of 2 questions in 1000 words (1 x 20 =20 marks)	CO	KL
17	Select and explain the various types of sampling techniques used in Social Work Research.	5	5

18	Examine the various Levels of Measurement and Scaling Techniques with examples.	5	5												
	SECTION E Answer 1 out of 2 questions in 1000 words (1 x 20 =20 marks)	CO	KL												
19	Write a Research Proposal to Study the Livelihood Challenges of Fishing Communities in the Coastal Villages of Tamil Nadu.	5	6												
20	1000 students at the College level are graded according to their IQ and their economic conditions. Use chi-square test to find out whether there is any association between economic conditions and the level of IQ. <table border="1"> <thead> <tr> <th>Economic conditions/IQ</th><th>High</th><th>Medium</th><th>Low</th></tr> </thead> <tbody> <tr> <td>Rich</td><td>160</td><td>300</td><td>140</td></tr> <tr> <td>Poor</td><td>140</td><td>100</td><td>160</td></tr> </tbody> </table>	Economic conditions/IQ	High	Medium	Low	Rich	160	300	140	Poor	140	100	160	5	6
Economic conditions/IQ	High	Medium	Low												
Rich	160	300	140												
Poor	140	100	160												

Table Value : 5.99
