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**(FOR THE CANDIDATES ADMITTED
DURING THE ACADEMIC YEAR 20**

ONLY)

SUB CODE **24PSW207**

REG.NO. :

N.G.M.COLLEGE (AUTONOMOUS) : POLLACHI

END-OF-SEMESTER EXAMINATIONS : MAY-2025

MSW

MAXIMUM MARKS: 75

SEMESTER

TIME : 3 HOURS

PART - III

SOCIAL WORK RESEARCH AND STATISTICS

SECTION - A

(10 X 1 = 10 MARKS)

ANSWER THE FOLLOWING QUESTIONS.(K1)

1. In social work research, "qualitative data" refers to:
 - a) Non-numerical data such as interviews and observations
 - b) Numerical data and statistics
 - c) Controlled experiments
 - d) Surveys and questionnaires
2. Which research design involves studying a phenomenon over an extended period to observe changes over time?
 - a) Longitudinal study
 - b) Cross-sectional study
 - c) Experimental study
 - d) Case study
3. What is the primary purpose of a "literature review" in social work research?
 - a) To provide an overview of existing research and theories related to the topic of study
 - b) To collect primary data for the research
 - c) To conduct statistical analysis
 - d) To generate new hypotheses
4. The process of analyzing and interpreting data in social work research is known as:
 - a) Data analysis
 - b) Data collection
 - c) Hypothesis formulation
 - d) Research planning
5. Which method in social work research involves gathering data from a specific group of individuals through structured questions?
 - a) Survey
 - b) Case study
 - c) Participant observation
 - d) Longitudinal study

ANSWER THE FOLLOWING IN ONE (OR) TWO SENTENCES

(K2)

6. Define Research Design
7. What are the types Social Research?
8. What do you mean by Hypothesis?
9. Define Qualitative Research.
10. Narrate the term Standard Deviation.

SECTION - B

(5 X 5 = 25 MARKS)

ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS. (K3)

11. a) Find the median 158,167,143,169,172,146,151.
(OR)
b) Explain the Characteristics and Purpose in Research Process.
12. a) Explain the various types of Questions
(OR)
b) What are the Sources of Hypothesis
13. a) Write an essay on the Characteristics of Scientific Method.
(OR)
b) What are the differences between Qualitative and quantitative research?
14. a) Explain in detail about the Sampling and Universe.
(OR)
b) What are the major Principles of sampling
15. a) Elaborately explain about Diagrammatic Presentation
(OR)
b) Explain the source and methods of Data Collection.

SECTION – C

(5 X 8 = 40 MARKS)

ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS.(K4 (Or) K5)

16. a) Explain the Purpose and concepts of Social Work Research in detail.
(OR)
b) Elucidate various Types of Research Tools
17. a) Discuss the Sources, Types, Attributes and Formulation of Hypothesis.
(OR)
b) Explain the Process of Qualitative Research with an example
18. a) Explain the Methods of Processing of Data in research
(OR)
b) Prepare a model Interview Schedule for the topic “problems of urban high school students”
19. a) Define Sampling. Explain Types of Sampling
(OR)
b) . Describe the Types of Correlations with examples.
20. a) Calculate the mean for the following scores:
200, 300, 600, 500, 100, 300, 600, 700, 300, 400
(OR)
b) Discuss the application of various Non- Parametric tests while testing the Hypothesis
