Reg. No. : ....

Name : ....

Second Semester M.S.W. Degree Examination, August 2009
(New Scheme – 2006 Admn.)
SW 2.2.4 : SOCIAL WORK RESEARCH AND STATISTICS

Time: 3 Hours

Max. Marks: 75

PART – I

Answer **any five** questions. **Each** answer carries **6** marks. **Each** answer should not exceed **300** words.

1. Define Social Work Research. Explain its objectives.

2. Discuss the characteristics of scientific method in research.

3. Write a note on ethics in research.

4. What is case study ? Discuss its relevance in social work research.

5. What are scaling techniques ? Explain the different types of scales used in research.

6. What are qualities of a good research report ?

7. For the following values, find standard deviation :

    57, 60, 65, 70, 78, 80, 82, 85, 90, 93.

8. Explain briefly the data collection methods in social work research.

(5×6=30 Marks)

PART – II

Answer **any three** questions. **Each** answer carries **15** marks. **Each** answer should **not** exceed **1200** words.

9. Explain the importance of hypothesis testing in social research. What are the various tests to verify hypothesis ?

P.T.O.

10. Illustrate with examples the application of diagrams and graphs for the presentation of data.

11. All retired citizens who maintain close relations with their kin happier than those who do not. The table below shows reported 'happiness' and kin relations for a random sample of 123 retired citizens. Is there a significant relationship ?

Relation with Kin

Happiness	Close	Not Close	Total
'Very happy'	26	44	70
'Not very happy'	32	21	53
Total	58	65	123

12. Prepare a research proposal on a topic of your interest.

13. Discuss the application of social work research as a method of social work.

(3×15=45 Marks)