## K16P 1205

Reg. No. : ....................................

Name : .......................................

### Third Semester M.S.W. Degree (Regular/Supplementary) Examination, December 2016
### (2014 Admission Onwards)
### MSW 3C10 : SOCIAL WORK RESEARCH AND STATISTICS

Time : 3 Hours

Max. Marks : 40

### PART – I

Answer **any four** questions. **Each** question carries **two** marks.

1. Concept

2. Scale

3. Internal validity

4. Ethnography

5. Hypothesis

6. ANOVA.

(4×2=8)

### PART – II

Answer **any four** questions in less than **200** words. **Each** question carries **four** marks.

7. Explain various levels of measurement in social work research.

8. Explain what is a baseline study.

9. Elucidate "Grounded theory" in qualitative research.

10. Distinguish between reliability and validity in research.

11. Substantiate the logic of experimentation in research practice.

12. Discuss the importance of SPSS in scientific social research.

13. Explain the various measures of central tendency.

(4×4=16)

## PART – III

Answer **any two** questions in less than **800** words. **Each** question carries **eight** marks.

14. What is social work research ? Discuss the various types of social work research in practice.

15. Explain PRA/PLA as a data collection method in participatory research.

16. Calculate the mean deviation for the following set of marks of 9 students.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|
| 31 | 35 | 38 | 41 | 49 | 54 | 59 | 66 | 68 |

(8×2=16)

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