

**MSW 2<sup>ND</sup> SEMESTER Examination 2013**

**PAPER : V**

(SOCIAL RESEARCH AND STATISTICS IN SOCIAL WORK)

Time: 3 Hrs

Full Marks: 80

1. Answer the following questions 5×2 = 10
  - (a) What is operational definition?
  - (b) How did Friedlander define social work research?
  - (c) What is ethnography?
  - (d) Define inferential statistics.
  - (e) What is nearest neighbour analysis?
  
2. Answer any three questions from the following 4×3 = 12
  - (a) Mention four main differences between social research and social work research.
  - (b) Explain rapid participatory appraisal.
  - (c) Define mean, median and mode.
  - (d) What is regression? Mention the regression equation.
  - (e) Mention the different types of windows in SPSS statistics.

3. Answer any three questions from the following

6×3 = 18

- (a) What is hypothesis? Why is hypothesis important in research?
- (b) Explain impact assessment.
- (c) Discuss participatory research design.
- (d) Mention the main advantages and disadvantages of questionnaire method.
- (e) What are the basics of SPSS software?

4. Answer any four questions from the following

10×4 = 40

- (a) What is meant by concept and construct? Discuss their role in research.
- (b) Discuss the concepts of intervention research and action research.
- (c) Define qualitative research. Mention its strength and discuss its uses.
- (d) What is sampling? Describe the different techniques of random sampling.
- (e) Discuss the concept of data entry and data transformation in SPSS.
- (f) What should be the contents of a good research report? Explain.

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