No. of Printed Pages—3

417 (SRS)

[16–HDGKACRM–M2]

MSW 2nd Semester Exam., 2016

(Code : MPS 05)

Social Research and Statistics in Social Work

Full Marks : 80

Time : 3 hours

The figures in the margin indicate full marks for the questions

1. Answer any *five* from the following (each in around *50* words) : 2×5=10

(a) Define social work research.

(b) What is phenomenology?

(c) Define rapid participatory appraisal.

(d) State the relevance of 'operational definition' in research.

(e) What is program evaluation?

(f) What is primary data?

2. Answer any *three* from the following (each in around *150* words) : 4×3=12

(a) Write a short note on the theory of estimation.

(b) Describe the process of visual binning.

(c) What are the characteristics of case study method?

(d) Explain the four levels of measurement of data.

3. Answer any *three* from the following (each in around *250* words) : 6×3=18

(a) What are secondary data sources? Discuss their various types.

(b) Discuss the steps in formulating a plan to perform situational analysis.

(c) Distinguish between probability and non-probability sampling.

(d) What is correlation? Discuss the assumptions behind Karl Pearson's coefficient of correlation.

4. Answer any *four* from the following (each in around *500* words) : 10×4=40

(a) How is the subject matter for writing a report developed? Also describe the precautions to be taken while writing a report.

(b) Discuss in detail the 'observation' and 'questionnaire' as technique of data collection.

(c) What is experimental study design? Discuss its principle and types.

(d) Discuss the steps in social work research.

(e) Explain the concepts of data entry and data transformation in SPSS.

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