## 6 SEM TDC SOCH (CBCS) C 14

2022

( June/July )

SOCIOLOGY

(Core)

Paper: C-14

( Sociological Research Methods—II )

Full Marks: 80
Pass Marks: 32

Time: 3 hours

The figures in the margin indicate full marks for the questions

- 1. Choose the correct answer from the following:
  - (a) Which of the following is the first stage of scientific method?
    - (i) Data collection
    - (ii) Selection of the problem
    - (iii) Verification
    - (iv) Classification of data

- (b) Which of the following is not the characteristic of scientific method?
  - (i) Observation
  - (ii) Verifiability
  - (iii) Non-specific
  - (iv) Self-corrective
- (c) The book, The Research Process in Methods of Social Research was written by
  - (i) Goode and Hatt
  - (ii) P. V. Young
  - (iii) K. Bailey
  - (iv) G. A. Lundberg
- (d) Which of the following is not true in case of descriptive research design?
  - (i) It is rigid in nature
  - (ii) It is flexible in nature

## (3)

- (iii) Probable or random sampling used
- (iv) Structured instrument is used in the technique of data collection
- (e) According to Goode and Hatt, which of the following is not a source of hypothesis?
  - (i) General culture
  - (ii) Scientific theory
  - (iii) Autobiography
  - (iv) Personal experience
- (f) Which of the following is a nonprobability sampling?
  - (i) Simple random sampling
  - (ii) Purposive sampling
  - (iii) Multi-stage sampling
  - (iv) Quota sampling

- (g) The first step for making a statistical investigation is
  - (i) organization
  - (ii) collection of data
  - (iii) samples
  - (iv) None of the above
- (h) Frequency distribution divided into two equal parts by a statistical method is called
  - (i) mean
  - (ii) median
  - (iii) mode
  - (iv) deviation
- 2. Write short notes on any four from the following (within 150 words each): 4×4=16
  - (a) Social science as science
  - (b) Stages of focus group discussion

- (c) Participate observation
- (d) Importance of graphical and diagrammatic presentation of data
- (e) Pilot study
- (f) Essential qualities of a good research report
- (g) Difference between structured and unstructured questions
- 3. Answer any four from the following questions (within 500 words each): 14×4=56
  - (a) What is social research? How can Kenneth D. Bailey analyse different stages of social research? Discuss.
    - 4+10=14
  - (b) Define concept. Discuss the essential steps to develop concept as mentioned by Goode and Hatt. 4+10=14

- (c) How can you define hypothesis? Discuss the essential qualities of a good hypothesis in social research. 4+10=14
- (d) What is descriptive research design?
  Explain the differences between exploratory and descriptive research design.
  4+10=14
- (e) What is the meaning of sampling?

  Discuss any one of the techniques of sampling method used in social research.

  4+10=14
- (f) What is bar diagram? Write the various types of bar diagram and draw a bar diagram for the number of students of a college as given below: 2+4+8=14

BA 1st Semester-700

BA 3rd Semester—500

BA 5th Semester-450

(g) Define case study method. Discuss the merits and demerits of case study method.

14

## (7)

(h) Define mean, median and mode. Calculate median from the following table: 14

Class Intervals	Frequencies
10–20	6
20-30	20
30-40	22
40-50	24
50-60	20
60–70	4
70–80	4