Exam. Code: 0009 Sub. Code: 0720

## 1127

## B.A./B.Sc.(Hons.)-5<sup>th</sup> Semester Sociology

Paper: Methods and Techniques of Social Research

Time allowed: 3 Hours Max. Marks: 90

NOTE: Attempt five questions in all, including Question No. I which are compulsory and selecting one question from each Unit.

| 1.    | Attempt any nine of the following in about 20-25 words each: -              |           |
|-------|---|-----------|
|       | (a) Define Scientific Method.   |           |
|       | (b) What is Null Hypothesis?  |           |
|       | (c) What is Sampling Frame?   |           |
|       | (d) What is Structured Questionnaire?                                       |           |
|       | (e) Define Nominal Scale.   |           |
|       | (f) Mention advantages of Probable Sampling.                                |           |
|       | (g) Under what conditions observation as a technique of data coll-<br>used? | ection    |
|       | (h) Explain Multi-Stage Sampling.   |           |
|       | (i) Define Reliability.   |           |
|       | (j) What is Generalization?   |           |
|       | (k) Define Mean.  |           |
|       | (l) Mention two types of Non-Probability Sampling.                          | (9×2)     |
|       | <u>UNIT – I</u>   |           |
| II.   | What are the steps to be followed in Social Research?                       | (18)      |
| III.  | Define Hypothesis. Discuss various types of Hypothesis. How constructed?    | these are |
|       | <u>UNIT – II</u>  |           |
| IV.   | Discuss advantages and disadvantages of Probability Sampling.               | (18)      |
| V.    | Define Sampling. Discuss major forms of Sampling.                           | (18)      |
|       | <u>UNIT-III</u>   |           |
| VI.   | Make a comparative analysis of questionnaire & interview schedule.          | (18)      |
| VII.  | Write a note on case study method.  | (18)      |
|       | <u>UNIT-IV</u>  |           |
| VIII. | Explain the problems of measurement. How these can be checked?              | (18)      |
| IX.   | Write short notes on the following: -                                       |           |
|       | (a) Measures of Central Tendency  | (10)      |
|       | (b) Advantages & disadvantages of Median                                    | (1,8)     |
|       |   | 1.        |