

PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)

BA DEGREE EXAMINATION DECEMBER 2022  
(Fourth Semester)

Branch – SOCIOLOGY

RESEARCH METHODOLOGY

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

(10 x 1 = 10)

- 1 Which is the tentative statement?
  - (i) Objectives
  - (ii) Hypothesis
  - (iii) Research
  - (iv) Data
- 2 Who conduct Social Research?
  - (i) Social Scientist
  - (ii) Doctors
  - (iii) Demographers
  - (iv) Social Engineers
- 3 At which context you can use questionnaire.
  - (i) Literate population
  - (ii) Illiterate population
  - (iii) Aged population
  - (iv) Young population
- 4 Identify a character for scientific method
  - (i) Systematic study
  - (ii) Unverified
  - (iii) Non factual
  - (iv) Non-measured
- 5 What is known if the author details are at the bottom of the Page
  - (i) Foot note
  - (ii) Reference
  - (iii) Bibliography
  - (iv) Index
- 6 \_\_\_\_\_ is concerned with the society and it is a logical and scientific explanation of events
  - (i) Descriptive study
  - (ii) Explanatory study
  - (iii) Social Research
  - (iv) Social Survey
- 7 Mention the secondary source of data collection involves
  - (i) Interview
  - (ii) Observation
  - (iii) Massmedia, Television and Journals
  - (iv) Case study
- 8 Mention which one is not a probability sampling
  - (i) Random sampling
  - (ii) Stratified sampling
  - (iii) Quota sampling
  - (iv) Cluster sampling
- 9 What is EPSEM?
  - (i) Equal probability selection method
  - (ii) Equal population selection method
  - (iii) Equal prospect and selective method
  - (iv) Equal possibility and sort method
- 10 What is called if the information's are collected through documents?
  - (i) Data
  - (ii) Primary data
  - (iii) Secondary data
  - (iv) Datum

Cont...

**SECTION - B (35 Marks)**

Answer **ALL** Questions

**ALL** Questions Carry **EQUAL** Marks

(5 x 7 = 35)

- 11 a Explain the basic elements of Social Research.  
OR  
b Explain the Historical method.
- 12 a Distinguish between Social Survey and Social Research.  
OR  
b Discuss the role of Hypothesis in Social Research.
- 13 a Write a short note on Questionnaire and scheduled as method of data collection.  
OR  
b Write a short note on observation.
- 14 a Describe the needs and importance of research design.  
OR  
b Advantage and disadvantage of probability and non probability sampling.
- 15 a Write a short on Tabulation.  
OR  
b Brief about Foot note.

**SECTION - C (30 Marks)**

Answer any **THREE** Questions

**ALL** Questions Carry **EQUAL** Marks

(3 x 10 = 30)

- 16 Define Scientific Method and discuss its significance in social research.
- 17 Discuss the Methods of sampling in Social research.
- 18 Explain a Research Design.
- 19 Describe the Tools of data collection
- 20 Explain Research report, types and what are the essentials of research report.

Z-Z-Z      END