### PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

# **BA DEGREE EXAMINATION MAY 2024**

(Fourth Semester)

#### Branch - SOCIOLOGY

## RESEARCH METHODOLOGY

Maximum: 50 Marks Time: Three Hours SECTION-A (5 Marks) Answer ALL questions  $(5 \times 1 = 5)$ ALL questions carry EQUAL marks The first step of research is 1 (i) Reviewing the previous studies (ii) Making hypothesis (iv) Identifying a problem (iii) Sampling Which among the following is not a characteristics of hypothesis? 2 (ii) General (i) Specific (iv) amenable to testing (iii) Precise Which among the following is regarded as a blueprint of research? 3 (ii) Research Design (i) Data (iv) Hypothesis (iii) Research question Which of the following technique can't be applied to collect data from Illiterate 4 (ii) interview guide (i) Interview schedule (iv) Observation (iii) Questionnaire In research, what does the term "data interpretation" refer to? 5 (ii) Organizing data in tables (i) Assigning meaning to data (iv) Data presentation techniques (iii) Data collection process SECTION - B (15 Marks) Answer ALL Questions ALL Questions Carry EQUAL Marks  $(5 \times 3 = 15)$ Describe Meaning and Objectives of Research. a Explain the steps in scientific Methods. b Explain the meaning and importance of social research. 7 a Discuss the characteristics of social survey. b Analyze the features of good a Research design. 8 a Describe the universe and sampling frame. b What is the difference between primary and secondary data? 9 a Explain the interview method of data collection with its merits and demerits. b Explain the types of Research reports.

Discuss about the layout of Research report.

10 a

b

## 22SOU410 / 18SOU10

Cont...

### SECTION -C (30 Marks)

Answer ALL questions
ALL questions carry EQUAL Marks

 $(5 \times 6 = 30)$ 

11 a Examine the relationship between research and scientific methods.

OR

- b Elucidate Case study method in social science research.
- 12 a Analyze the uses of hypothesis in social research.

OR

- b Examine the importance of review of literature in social research.
- 13 a Discuss the descriptive and experimental research design.

OR

- b Examine the various types of probability sampling method.
- 14 a Explain the questionnaire method of data collection and analyze its merits and demerits.

OR

- b Discuss the collection of secondary data with an example.
- 15 a Elucidate the data preparation process.

OR

b Analyze: i) Footnoting ii) Bibliography.

Z-Z-Z

**END**