

PARUL UNIVERSITY
FACULTY OF ARTS

B. Arts Summer 2022–23 Examination

Semester: 06

Date: 16-03-2023

Subject Code: 15106351

Time: 02:00pm to 04:30pm

Subject Name: Research paper & Statistics

Total Marks: 60

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Marks
08

Q.1 Do As Directed.

- 1 Research is -----
(A) Variable (B) Statement
(C) Help (D) All the above
- 2 In order to pursue the research, which of the following is priorly required?
(A) Hard work (B) Exploratory
(C) Formulating a research question (D) All the above
- 3 How to judge the depth of any research?
(A) Scientific (B) By research objectives
(C) Statements (D) None of the above
- 4 Which of the following is not the method of Research?
(A) Survey (B) Field study
(C) Observation (D) Tool
- 5 Research is -----
(A) To Get accepted (B) To be desgined
(C) Working in a scientific way to search for truth of any problem (D) Develop
- 6 In the process of conducting research ‘Formulation of Hypothesis’ is followed by
(A) Selection of Research Tools (B) Title
(C) Type and tool (D) None of the above
- 7 The main objective of study’s to acquire knowledge
(A) Descriptive (B) Aquired
(C) Scale (D) Ascribed
- 8 One of the terms given below is defined as a bundle of meanings or characteristics associated with certain events, objects, conditions, situations, and the like
(A) Null (B) Scale
(C) Concept (D) Question
- 9 Concepts are of Research
(A) formula (B) Tools
(C) data (D) None of the above
- 10 Concept is of two types
(A) Abstract and concrete (B) Question & formulation
(C) Design & developing (D) Type & variable
- 11 Which of the following is not the method of Research?
(A) Survey (B) Observation
(C) Editing (D) Hypothesis
- 12 Survey is a Study.
(A) Fact finding (B) Question
(C) Message (D) Structure
- 13 When we collect data in regard to quantity is known as
(A) Quantitative data (B) Number research
(C) Qualitative data (D) Field work

- 14 What is the name of the conceptual framework in which the research is carried out?
 (A) Research design (B) Research hypothesis
 (C) Research paradigm (D) Research synopsis
- 15 How random sampling helpful?
 (A) Reasonably accurate (B) Free from personal biases
 (C) An economical method of data collection (D) All of the above
- 16 Which of the following is not the method of research/
 (A) Survey (B) philosophical
 (C) Observation (D) Historical

B. Terms / Short Notes / Case Study / Charts / Graphs/ Tables, etc. (Each of 01 mark) (07)

- 1 Define hypothesis.
- 2 What is meant by Social Research?
- 3 What is field work?
- 4 What is snow ball effect?
- 5 Briefly describe observation.
- 6 What according to you is the most comprehensive source of population data?
- 7 Explain the term research objective?

Q.2 Answer the following.

- 1 Discuss briefly the significance of research? (04)
- 2 Describe what you understand by structured approach in research method? (04)
- 3 Elaborate your understanding of social research? (04)

OR

- 3 Write a brief note on scope of research. (04)

Q.3 Answer the following.

- 1 Distinguish between quantitative and qualitative research. (05)
- 2 Write a note on methods of research. (05)
- 3 Explain in detail exploratory research. (05)

OR

- 3 Define field study explain its types? (05)

Q.4 Answer the following.

- 1 What are the methods of scientific research? (06)
- 2 Explain primary data and secondary data with the help of examples. (06)
- 3 What are the types of research? (06)

OR

- 3 What do you understand by field study? (06)