

**Ph. D. PROGRAMME IN
PSYCHOLOGY (PHDPC)**

Term-End Examination

June, 2026

**RPC-101 : ADVANCED RESEARCH
METHODOLOGY**

Time : 3 Hours

Maximum Marks : 100

Note : (i) Attempt **five** questions in all,
choosing at least **two** from each
Section.

(ii) Answer each question in about
400 words.

(ii) All questions carry equal marks.

Section—A

1. Discuss Foundations of Research in terms of
positivist, interpretivist and constructivist
traditions. 20

2. The main implication of experimental design for the research is that it represents a model of how to infer causal connection between variables. Comment. 20
3. Explain the types of interview and interviewing techniques. Construct an interview schedule with interview guide to study attitude towards minority group. 10+10
4. Explain phenomenological analysis and thematic analysis. Discuss strengths and limitations. of both the methods. 10+10

Section—B

5. Discuss Research design and describe factorial design with suitable examples. 20
6. Define action research and differentiate it from other researchs. Explain the characteristics, advantages and limitations of action research. 20

[3]

7. Explain sociometry as a qualitative research method, its characteristics, techniques and applications. 20
8. Explain test construction and standardization with example. 20

x x x x x