

No. of Printed Pages : 3

MPC-005

MASTER OF ARTS IN PSYCHOLOGY

(MAPC)

Term-End Examination

December, 2025

**MPC-005 : RESEARCH METHODS IN
PSYCHOLOGY**

Time : 2 Hours

Maximum Marks : 50

Note : *All Sections are compulsory.*

Section—A

Note : *Answer any two of the following questions in about 450 words each.*

2×10=20

1. Define Reliability. Describe various methods of estimating reliability. 3+7

2. Explain the criteria of good research design and discuss the types of research design. 3+7
3. Differentiate between ex-post facto research and experimental research. Describe the steps in ex-post facto research. 3+7
4. Elucidate the main effect and interaction effect in factorial design with suitable examples. 10

Section—B

Note : Answer any **four** of the following questions in about **250** words each.

4×6=24

5. Explain non-probability sampling methods. 6
6. Define survey research and explain the different types of survey research. 2+4
7. Define mixed factorial design with an example. Discuss interrupted Time Series Design. 3+3
8. Elucidate the assumptions and steps in ethnography. 6

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9. Explain the steps in discourse analysis and discuss its relevance. 6

Section—C

Note : Write short notes on the following in about **100** words each. 2×3=6

10. Objectivity and safeguards in research process. 3
11. Field experiment. 3
12. Relevance of Grounded theory. 3

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