

**MASTER OF ARTS (PSYCHOLOGY)**

**Term-End Examination**

**December, 2022**

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

*Time : 2 hours*

*Maximum Marks : 50*

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**Note :** *All sections are compulsory.*

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**SECTION A**

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

*2×10=20*

1. Elucidate the various steps followed in a research process. 10
2. Differentiate between experimental research and field experiments. Explain the strengths and weaknesses of field experiments. 4+6
3. Define group design. Explain the effect of different conditions, with an example. 3+7
4. Explain the approaches and steps in discourse analysis. 10

## SECTION B

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

4×6=24

5. Define validity. Explain the various threats to internal validity. 2+4
  
6. Discuss the possible difficulties in formulating a good hypothesis. 6
  
7. Delineate the characteristics of ex post facto research. 6
  
8. Explain the assumptions and steps in ethnography. 6
  
9. Discuss the types of quasi-experimental design. 6

## SECTION C

*Write short notes on any **two** of the following in about 100 words each :*

*2×3=6*

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| <b>10.</b> Content Analysis                  | <b>3</b> |
| <b>11.</b> Research Biases                   | <b>3</b> |
| <b>12.</b> 'Interaction' in Factorial Design | <b>3</b> |
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