

No. of Printed Pages : 2

MPC-005

01259

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

June, 2011

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 hours

Maximum Marks : 50

Note : Attempt *any five* questions in all. Each question is to be answered in about 500 words. All questions carry equal marks.

1. Describe the various steps involved in a research process. 10
2. Explain the concept of validity. What are the different threats to external and internal validity ? 2+8=10
3. Explain the different types of interaction in factorial design. Discuss within subject factorial design. 3+7=10
4. Explain 'quasi experimental' research design. Differentiate between 'true' and 'quasi' experimental research design. 5+5=10

5. What do you understand by the term 'experimental research' ? Differentiate between 'experimental research' and field experiments. 3+7=10
 6. Explain the different types of 'qualitative research' in brief. 10
 7. What are the different implications of 'grounded theory' ? Explain the different types of 'codings' involved in grounded theory. 6+4=10
 8. Explain the different steps of evaluating data and preparing report in qualitative research. 10
 9. Write short notes on *any two* of the following : 5+5=10
 - (a) Contents of research report.
 - (b) Do's and don't's in interpreting research report.
 - (c) Steps in preparing a report of the data.
 10. Write short notes on *any two* of the following : 5+5=10
 - (a) Case study
 - (b) Steps of discourse analysis
 - (c) Discrete and continuous variables
-

No. of Printed Pages : 2

MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

December, 2011

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

Time : 2 hours

Maximum Marks : 50

Note : Attempt any five questions in all. Each question is to be answered in about 500 words. All questions carry equal marks.

1. What is research ? Discuss the criteria of 'good research'. 2+8=10
2. Discuss the steps involved in Research Process. 10
3. What is 'validity' ? Explain the different types of 'validity'. 2+8=10
4. Explain the concept of a 'research design'. What are the different types of 'research design' ? 2+8=10
5. Differentiate between Expostfacto research and Experimental Research. 10

6. What is survey research ? Describe various methods of survey. 2+8=10
7. Explain the different steps of 'grounded theory'. Describe the types of codings implied in grounded theory. 6+4=10
8. Describe the concept and meaning of evaluating, interpreting and reporting the data of qualitative research. 10
9. Write short notes on *any two* of the following : 5+5=10
- (a) Discourse analysis
 - (b) Content analysis
 - (c) Field experiments
10. Write short notes on *any two* of the following : 5+5=10
- (a) Ethnography
 - (b) Cronbach's reliability
 - (c) Qualitative and quantitative research
-

No. of Printed Pages : 2

MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

June, 2012

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

Time : 2 hours

Maximum Marks : 50

Note : Attempt any five questions in all. Each question is to be answered in about 500 words. All questions carry equal marks.

1. Define the 'research' ? Discuss the qualities of a good research. 2+8=10
2. Explain the concept of reliability. What are the different methods of estimating reliability ? 2+8=10
3. Explain the different types of 'non probability methods' of sampling. Discuss its advantages and disadvantages. 6+4=10
4. Enumerate the various types of quasi experimental design. What are the advantages of quasi experimental design over the other experimental designs ? 8+2=10

5. Explain critically the concept of 'ethnography'. 10
 6. Explain the concept of 'critical discourse analysis' and 'content analysis.' Point out relevance and implications of both the methods in research. 8+2=10
 7. What are the different types of survey research ? Explain the methods used in collecting data through a survey research. 5+5=10
 8. Explain the different steps of 'expost facto' research. Point out the differences between an experimental and an expost facto research. 5+5=10
 9. Write short notes on the following : 5+5=10
 - (a) Qualitative research
 - (b) Grounded theory.
 10. Write short notes on the following : 5+5=10
 - (a) Types of validity
 - (b) Report writing in a qualitative research.
-

No. of Printed Pages : 2

MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

December, 2012

MPC-005 : RESEARCH METHODS

Time : 2 hours

Maximum Marks : 50

*Note : Attempt **any five** questions in all. Each question is to be answered in about **500** words. All questions carry equal marks.*

1. What are the basic criteria of good research?
Discuss the significance of research methods in Psychology. **5+5=10**
2. Differentiate between reliability and validity with the help of suitable example. What are the different ways in which the external reliability of an instrument can be measured ? **4+6=10**
3. Differentiate between 'population and sample'.
Explain the different types of sampling. **4+6=10**
4. Explain the concepts of single factor design and factorial design with suitable examples. **5+5=10**

5. Differentiate between 'qualitative' and 'quantitative' research. Discuss their advantages and disadvantages. 5+5=10
 6. Discuss the different assumptions, theories and steps of discourse analysis. 10
 7. Explain the various steps involved in conducting survey research. Highlight the difficulties in survey research. 5+5=10
 8. Discuss correlational and comparative design with examples. 10
 9. Write short notes on the following : 5+5=10
 - (a) Ethnography
 - (b) Strategies of data interpretation
 10. Write short notes on the following : 5+5=10
 - (a) Research Biases
 - (b) Extraneous and Confounded Variables.
-

No. of Printed Pages : 2

MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

June, 2013

MPC-005 : RESEARCH METHODS

Time : 2 hours

Maximum Marks : 50

*Note : Attempt **any five** questions in all. Each question is to be answered in about 500 words. All questions carry equal marks.*

1. What are the biases in psychological research ? 10
How can you minimize them ?
2. What is meant by internal consistency reliability ? Describe any two methods of estimating internal consistency reliability. 4+6=10
3. How will you differentiate variables and constructs ? Elucidate different types of variables with examples. 3+7=10
4. Show your familiarity with different methods or techniques for conducting survey. 10
5. Highlight the strengths and limitations of ex-post facto research. 10

6. Describe within subject designs taking a hypothetical example. 10
7. How will you differentiate true experimental design and quasi experimental design ? 10
8. What are casual comparative designs ? Highlight their strengths and limitations. 5+5=10
9. What is qualitative research ? Discuss the relevance and application of qualitative research in psychology. 3+7=10
10. Write notes on the following : 5+5=10
 - (a) Evaluating data in qualitative research
 - (b) Steps in discourse analysis
 - (c) Goals and perspectives of grounded theory

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MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

December, 2013

04530

MPC-005 : RESEARCH METHODS

Time : 2 hours

Maximum Marks : 50

***Note :** Attempt any five questions. Each question is to be answered in about 500 words. All questions carry equal marks.*

-
1. Discuss the importance and relevance of Psychological research. 10
 2. What do you mean by internal validity ? Describe the various sources of threats to internal validity. 10
 3. How will you explain simple random sampling ? Highlight the advantages and disadvantages of simple random sampling. 10
 4. What precautions a researcher should take while framing questions for survey ? 10
 5. How will you differentiate experimental research and field experiment ? 10
 6. Highlight the advantages and disadvantages of factorial designs. 10

7. Explain the various types of quasi experimental design. 10
8. Define and differentiate the correlational and casual comparative designs. 10
9. Explain the different types of qualitative research. 10
10. Write notes on the following : 5+5
 - (a) Grounded theory
 - (b) Content analysis
 - (c) Writing a Research Report

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No. of Printed Pages : 2

MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

05092

June, 2014

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

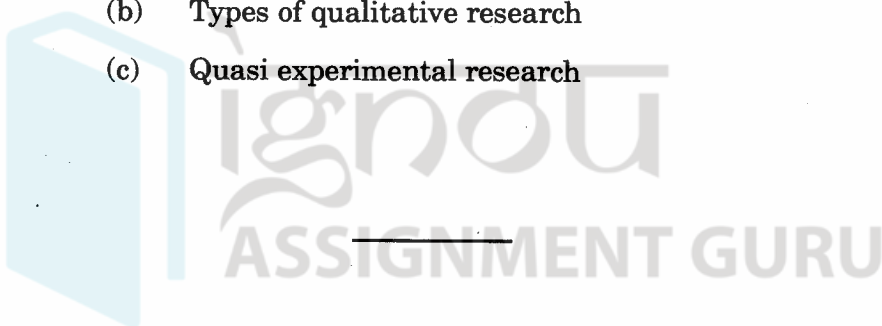
Time : 2 hours

Maximum Marks : 50

*Note : Attempt any **five** questions. All questions carry equal marks. Answer each question in not more than 500 words.*

1. What is the role of 'Theory', 'Hypothesis' and 'Paradigms' in Psychological research ? Explain Researcher bias. 5+5
2. Discuss the different types of validity. 10
3. Discuss the process and problems in formulating hypothesis. 5+5
4. Discuss the various issues related to survey research. What are the steps followed in survey research ? 5+5
5. Discuss critically the experimental design. 10
6. Describe 'case study' and elaborate the misconceptions in case studies. 6+4
7. Explain the different types of factorial design. 10

8. Write short notes on the following : 5+5
- (a) Correlational research design
 - (b) Comparison of qualitative and quantitative research
9. What are the steps involved in preparing a qualitative research report ? 10
10. Write short notes on any *two* of the following : 5+5
- (a) Steps of ethnographic research method
 - (b) Types of qualitative research
 - (c) Quasi experimental research



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No. of Printed Pages : 2

MPC-005

M.A. IN PSYCHOLOGY (MAPC)

Term-End Examination

December, 2014

MPC-005 : RESEARCH METHODS

Time : 2 hours

Maximum Marks : 50

Note : Attempt *any five* questions. Each question is to be answered in about **500** words. All questions carry equal marks.

1. Describe psychological research as a science. Explain the different ways for minimise 'subjectivity' and 'maximise' objectivity in psychological research. 5+5=10
2. Explain in detail the different threats to internal and external validity. 10
3. What is the meaning and significance of hypothesis ? Explain the different characteristic features and types of hypothesis. 5+5=10
4. Describe cross-sectional survey research. What are the do's and don'ts in constructing the questionnaire ? 2+8=10
5. Discuss the strengths and weaknesses of Ex-post facto research ? 10

6. Elaborating the different criteria for selecting a case, describe the different ways in which a case study can be performed. **6+4=10**
7. Explain 'single factor design'. **10**
8. Write short notes on the following : **5+5=10**
(a) Comparison between causal and correlational research design.
(b) Types of qualitative research method.
9. What are the steps of evaluating data and the strategies of interpreting data in a qualitative research ? **10**
10. Write short notes on **any two** of the following : **5+5=10**
(a) Steps of grounded theory
(b) Content Analysis
(c) Criteria of a good research

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No. of Printed Pages : 3

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

06618

June, 2015

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 500 words each : $2 \times 10 = 20$*

1. Differentiate between variables and constructs. Elucidate the different types of variables with examples. $5+5=10$
2. Define factorial design. Explain 2×2 factorial design with an example. 10
3. Explain the basic goals of grounded theory and describe the steps involved in the same. $4+6=10$
4. Discuss the concept of evaluating data in qualitative research. Delineate the steps involved in analysing qualitative research data. $5+5=10$

SECTION B

Note : Answer any **four** of the following questions in about 300 words each :

4×6=24

5. Describe the various methods of calculating reliability. 6
6. Discuss the steps involved in conducting survey research. 6
7. Define research design. Explain the different types of experimental research design. 2+4=6
8. Define correlational design. Describe the advantages and disadvantages of correlational design. 2+4=6
9. What do you understand by the term ethnography? Describe its assumptions. 2+4=6

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SECTION C

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

- | | |
|---------------------------------------|---|
| 10. Qualities of a good research | 3 |
| 11. Steps for conducting a case study | 3 |
| 12. Discourse Analysis | 3 |



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No. of Printed Pages : 3

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

December, 2015

03811

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 hours

Maximum Marks : 50

Note : All sections are compulsory.

SECTION A

Answer any two of the following questions in about 500 words each : $2 \times 10 = 20$

1. Elucidate the various steps involved in research process. 10
2. Define Sampling. Discuss the various non-probability and probability sampling methods. 2+8
3. Differentiate between experimental research and field experiments. 10
4. What is Discourse Analysis ? Explain the different assumptions and approaches in Discourse Analysis. 3+7

SECTION B

*Answer any **four** of the following questions in about 300 words each :*

4×6=24

5. Discuss the various threats to internal validity. 6
6. Discuss the main and interaction effects in a factorial design. 6
7. Discuss the advantages and disadvantages of quasi-experimental design. 6
8. Differentiate between causal-comparative and correlational design. 6
9. Discuss the different types of qualitative research. 6

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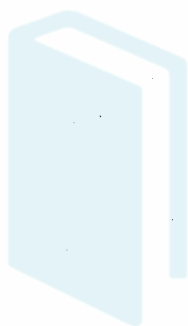
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SECTION C

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

2×3=6

- | | |
|---|----------|
| 10. Active and Attribute Variables | 3 |
| 11. Ex Post Facto Research | 3 |
| 12. Types of Coding in Grounded Theory | 3 |



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No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

June, 2016

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

Time : 2 hours

Maximum Marks : 50

Note : All sections are compulsory.

SECTION - A

Answer any two of the following questions in
about 450 words each : 2x10=20

1. Discuss the assumptions, approaches and steps of Discourse Analysis. 10
2. Describe the concept, characteristics and steps of Ex-post facto research. 10
3. Elaborate the nature, criteria and types of case study. 10
4. Discuss the various steps involved in the research process. 10

SECTION - B

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

4x6=24

5. Discuss the meaning, assumptions and types of ethnography. **6**
6. Explain research design. What are the objectives and criteria of a good research design ? **2+4=6**
7. Define correlational research design. What are the types and advantages of a correlational research design ? **2+4=6**
8. Describe the various methods of estimating reliability of an instrument. **6**
9. What is sampling ? Discuss the different non-probability methods of sampling. **2+4=6**

SECTION - C

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

2x3=6

10. Distinguish between Qualitative and Quantitative research methods. **3**
11. Types of structured questions in a survey research. **3**
12. Outline the differences between experimental research and field experiments. **3**

No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

December, 2016

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 hours

Maximum Marks : 50

Note : All sections are compulsory.

SECTION - A

Answer any two of the following questions in
about 500 words each : 2x10=20

1. Discuss the steps, types, relevance and implications of grounded theory. 10
2. Discuss the steps involved in conducting survey research. Explain the different instruments used for survey research. 5+5=10
3. Explain different types of between group single factor design. 10
4. Explain the various types of variables. 10

SECTION - B

Answer **any four** of the following questions in about **300 words** each :

4x6=24

5. Discuss the meaning and types of qualitative research. **2+4=6**
6. Explain the concept, advantages and disadvantages of Quasi experimental research design. **2+4=6**
7. Compare the causal comparative research design to correlational research design and experimental research design. **3+3=6**
8. Discuss the different types of validity. **6**
9. Explain the different types of hypothesis. Discuss the errors that might take place while testing hypothesis. **4+2=6**

SECTION - C

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

2x3=6

10. Outline the steps of preparing a report of the qualitative research data. **3**
 11. Differentiate between Experimental and Ex-post Facto research. **3**
 12. Types of interaction in factorial research design. **3**
-

No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

June, 2017

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

Time : 2 hours

Maximum Marks : 50

Note : All sections are compulsory. Marks are shown against each section.

SECTION - A

Note : Answer **any two** of the following questions
in about **450** words each : **2×10=20**

1. What do you understand by the term 'research' ? **2+8**
Discuss the criteria, objectives and qualities of a
good research.
2. Discuss the concept, characteristics and steps of **10**
Expost Facto research.
3. Describe the various terms related to factorial
design and illustrate its types with example. **5+5=10**
4. Discuss grounded theory as an approach in **10**
qualitative research.

SECTION - B

Note : Answer **any four** of the following questions
in about **250** words each : **4x6=24**

5. Discuss the different types of validity. 6
6. Describe the different methods of non probability sampling. 6
7. Discuss the types of within subject (single factor) research design. 6
8. Describe ethnographic research. 6
9. Discuss the similarities and differences of causal comparative and correlational research design. 6

SECTION - C

Note : Write brief note on **any two** of the following
in about **100** words each : **2x3=6**

10. Constructs. 3
 11. Types of Survey research. 3
 12. Content analysis. 3
-

No. of Printed Pages : 2

MPC-005

05752

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

December, 2017

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 hours

Maximum Marks : 50

Note : (i) *All sections are compulsory.*

(ii) *Marks are shown against each section.*

SECTION - A

Answer any two of the following questions in
about 450 words each : **2x10=20**

1. Discuss the steps involved in a research process. **10**
2. Describe case study as a research method. **10**
3. Discuss the meaning and types of Quasi Experimental research design. **10**
4. Give a detail description of Discourse analysis. **10**

SECTION - B

Answer any four of the following questions in
about 250 words each : **4x6=24**

5. Describe the different methods of estimating reliability. **6**

6. Critically evaluate correlational research design. 6
7. Discuss the types of between group (single factor) research design. 6
8. Describe the assumptions and steps of Ethnographic research. 6
9. Discuss contents of a research report. 6

SECTION - C

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

2x3=6

10. Types of Hypothesis. 3
11. Any three difference between Experimental research and Expost Facto research. 3
12. Any three difference between qualitative and quantitative research design. 3

No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

June, 2018

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

02075

Time : 2 hours

Maximum Marks : 50

Note : All sections are compulsory.

SECTION - A

Answer **any two** from the following questions in
about **450** words each : **2x10=20**

1. Define research design. Discuss the various types of experimental research design. 2+8
2. Explain the various methods of estimating reliability of a test. 10
3. Describe the types of survey research questions. What are the issues involved in survey research ? 5+5
4. Critically evaluate correlational design of research. Discuss its various types. 5+5

SECTION - B

Answer **any four** from the following questions in about **250** words each : **4x6=24**

5. What is a construct ? Discuss the various types of constructs. 2+4
6. Describe the various types and steps involved in the case study method. 2+4
7. Define factorial design. Discuss its various types. 2+4
8. Explain the significance of discourse analysis. Examine its reliability and validity issues. 3+3
9. Discuss the goals and steps of grounded theory. 6

SECTION - C

Write short notes on **any two** from the following questions in about **100** words each : **2x3=6**

10. Objectives of a good research 3
 11. Types of ethnographic research 3
 12. Snowball sampling 3
-

No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

December, 2018

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 hours

Maximum Marks : 50

Note : All sections are compulsory.

SECTION - A

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

2x10=20

1. What is the purpose of sampling ? Discuss the various sampling methods. 2+8
2. Differentiate between experimental research and field experiment. Discuss the strengths and weaknesses of field experiment. 6+4
3. What is quasi - experimental design ? Explain its advantages and disadvantages. 3+7
4. Discuss the various steps and approaches to discourse analysis. 10

SECTION - B

Answer **any four** from the following questions in about **250** words each : **4x6=24**

5. Define validity. Discuss the various threats to internal validity. **2+4**
6. What are the objectives of research design ? Explain various types of research design. **3+3**
7. Discuss the potential difficulties in the formulation of a good hypothesis. **6**
8. Explain various types of factorial design. **6**
9. What are the various steps involved in analysing qualitative research data ? **6**

SECTION - C

Write short notes on **any two** from the following in about **100** words each : **2x3=6**

10. Placebo bias **3**
11. Post HOC fallacy **3**
12. Steps in Ethnographic research. **3**

No. of Printed Pages : 3

00265

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination, 2019

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 Hours]

[Maximum Marks : 50

Note : All sections are compulsory. Marks are shown against each section.

SECTION - A

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

1. Define and elucidate the types of correlational research design. Discuss the standard of quality used in assessing correlational design. [6+4=10]
2. Define reliability. Discuss the various method of estimating reliability. [3+7=10]

3. Discuss in detail the factorial design. [10]
4. How is data interpreted in qualitative research ? Explain the contents of Research Report. [5+5=10]

SECTION-B

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

5. Discuss the various types of variables. [6]
6. Elucidate the types of hypothesis. Discuss the errors in hypothesis testing. [3+3=6]
7. Explain different types of questions in a survey research. What are the difficulties involved in survey research ? [3+3=6]
8. Differentiate between experimental and quasi-experimental design. [6]
9. What is between-group design ? Explain matched group design. [3+3=6]

SECTION-C

Note : Write brief note on **any two** of the following in about **100** words each :

10. Construct validity. [3]
11. Steps in ethnographic research method. [3]
12. Issues of reliability and validity in discourse analysis. [3]

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8023

No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination, 2019

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 Hours

Maximum Marks : 50

Note : All Sections are **compulsory**. Marks are shown against each question.

SECTION-A

Note : Answer **any two** of the following questions in about 450 words each. [2x10=20]

1. Explain the various steps involved in a research process. [10]
2. Discuss the objectives of Research design. Differentiate between quasi-experimental design and true experimental design. [4+6=10]
3. Discuss various sampling methods. [10]
4. Discuss the meaning of Research. What are the basic considerations in Research Process. [4+6=10]



SECTION-B

Note : Answer **any four** of the following questions in about 250 words each. [4x6=24]

5. Define validity. Discuss the various threats to internal validity. [2+4=6]
6. What is a survey research ? Discuss the various types in conducting survey research. [2+4=6]
7. Elucidate the steps of ex-post facto research. [6]
8. What do you understand by qualitative research ? Discuss its various types. [2+4=6]
9. Discuss the various steps of evaluating data in qualitative research. [6]

Section-C

Note : Write brief **notes** on any two of the following in about 100 words each. [2x3=6]

10. Types of constructs. [3]
11. Field experiments. [3]
12. Types of coding in grounded theory. [3]

No. of Printed Pages : 2

MPC-005

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

MPC-005 : RESEARCH METHODS IN PSYCHOLOGY

Time : 2 Hours]

[Maximum : Marks : 50

Note: All sections are compulsory.

Section-A

Answer any two from the following questions in about 450 words each. $2 \times 10 = 20$

1. Discuss the steps in research process. 10
2. Explain single-factor design. Give suitable examples to illustrate the types of design. 10
3. Explain the steps in evaluating and interpreting data in qualitative research.
4. Examine the approaches and steps in Discourse Analysis. 5+5

Section-B

Answer any four of the following questions in about 250 words each. $4 \times 6 = 24$



5. Define correlational research design. Discuss the advantages and disadvantages of correlational design 2+4
6. Define variable. Explain extraneous and confounding variables. 2+4
7. Discuss the different methods used in collecting data in survey research. 6
8. What is research design? Explain its objectives. 2+4
9. Define sample. Explain any two non-probability sampling methods. 2+4

Section-C

Write short notes on any two of the following in about 100 words each. 2×3=6

10. Factorial design 3
11. Convergent validity and discriminant validity 3
12. Criteria for selection of case study. 3

—x—

No. of Printed Pages : 2

MPC-005

**MASTER OF ARTS (PSYCHOLOGY)
(MAPC)**

Term-End Examination

December, 2020

MPC-005 : RESEARCH METHODS

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.*

$2 \times 10 = 20$

- 1.** Define validity. Explain the threats to internal and external validity. $2 + 4 + 4$
- 2.** Explain the types of quasi-experimental design. 10
- 3.** Differentiate between qualitative and quantitative research. Discuss the relevance of qualitative research in Psychology. $6 + 4$

Lot-I

P. T. O.

[2]

4. Elucidate the steps and contents of report of data in qualitative research. 10

Section—B

Note : Answer any **four** of the following questions in about **250** words each. $4 \times 6 = 24$

5. Explain the main components of factorial design. 6
6. Discuss the objectives and qualities of a good research. $3 + 3$
7. Define hypothesis. Discuss the difficulties in formulating hypothesis. $2 + 4$
8. What is ex-post facto research ? Discuss its various steps. $2 + 4$
9. Define field experiment. Explain the steps in planning field experiment. $2 + 4$

Section—C

Note : Write short notes on any **two** of the following in about **100** words each. $2 \times 3 = 6$

10. Types of constructs 3
11. Phenomenology 3
12. Misconceptions about case study 3