#### MPC - 005 Research Methods in Psychology

## Dec 2021 Exam



#### Disclaimer

Please note that all the suggestions and observations are based on the STATISTICAL analysis of the previous year question papers. So studying only books/blocks/units/points given in this booklet may be risky, as University can change the question paper pattern and questions at any time.

Further, all marking details and patterns related to respective exam and blocks are exhibited for respective subjects so that one can easily make decisions/assumptions and follow the same for the study.

Though important books/blocks/units/points are given in this booklet but it is strongly advisable to go through the entire content provided by the University.

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#### Please note that these are the

#### MUST READ TOPICS

and

#### NOT THE ONLY READ Topics

Also, the Guesses are not expected to be exact we used our logic of analysis and you can follow it at your discretion

Just one request....kindly don't ask for any clarification regarding this document

Please use it as per your understanding

Thank you!!

# For all the latest updates on IGNOU MAPC Course Telegram Channel



# Solved Papers Short Notes



Solved Papers – as approx. 90% Questions repeats

Short Notes - Best way to revise the important topics before exam

# SPSN

# SERIES

Subject	Question Paper	Rate	Discount	Final Price*
Cognitive	June 15 to	Rs 250	30%	Rs 175
Lifespan		Rs 250	30%	Rs 175
Personality	Aug 21	Rs 250	30%	Rs 175
Social	Total 13	Rs 250	30%	Rs 175
Research	Papers	Rs 250	30%	Rs 175
Statistics	Solved	Rs 350	20%	Rs 280

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\* Additional Postal Charges

#### Past Performance

# Important Topics

	Success %					
Name of the Subject	Dec 18	June 19	Dec 19	June 20	Dec 20	June 21
Cognitive	96%	100%	100%	100%	68%	94%
Lifespan	100%	74%	94%	94%	94%	88%
Personality	100%	74%	100%	76%	100%	100%
Social	68%	88%	94%	88%	88%	100%
Research	70%	84%	100%	96%	100%	94%
Statistics	88%	100%	100%	94%	82%	100%

# Question Repeats % in Exam

	Question Repeats %					
Name of the Subject	Dec 18	June 19	Dec 19	June 20	Dec 20	June 21
Cognitive	96%	94%	100%	100%	100%	94%
Lifespan	100%	88%	94%	100%	100%	100%
Personality	100%	94%	100%	94%	100%	100%
Social	64%	84%	88%	94%	94%	94%
Research	94%	100%	100%	100%	100%	100%
Statistics	100%	100%	100%	92%	88%	100%







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STATISTICS



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MAXIMUM syllabus in MINIMUM words

Last 6 years Solved Question Papers

Available during Exam

MAPC solution series

MAPC solution series

IGNOU MAPC

Cognitive

Psychology

2015 2016 2017 2018

June & December

Psychology

Lifespan

2015 2016 2017 2018

June & December

MAPC solution series

MAPC solution series

Personality

Theories & Assessment

2015 2016 2017 2018

June & December

**Advanced Social** Psychology

2016 2017 2018

June & December

Research Methods in

Psychology

2016 2017 2018

June & December

Statistics in

Psychology

2017 & 2018

June & December



#### MAPC EXAM GUIDE

For Dec 2021 Exam

MPC-001

**Cognitive Psychology** 

All Important Topics as per MAPC Focus

#### MAPC EXAM GUIDE

For Dec 2021 Exam

MPC-002

Lifespan Psychology

All Important Topics as per MAPC Focus

#### MAPC EXAM GUIDE

For Dec 2021 Exam

MPC-003

Personality

All Important Topics as per MAPC Focus

IGNOU MAPC

> Rs 150 per Subject

# Reduce Reduce Study load study load by 10%

#### MAPC EXAM GUIDE

or Dec 2021 Exam

MPC-004

Social Psychology

All Important Topics as per MAPC Focu

#### MAPC EXAM GUIDE

For Dec 2021 Exam

MPC-005

Research Methods

All Important Topics as per MAPC Focus

#### MAPC EXAM GUIDE

For Dec 2021 Exam

MPC-006

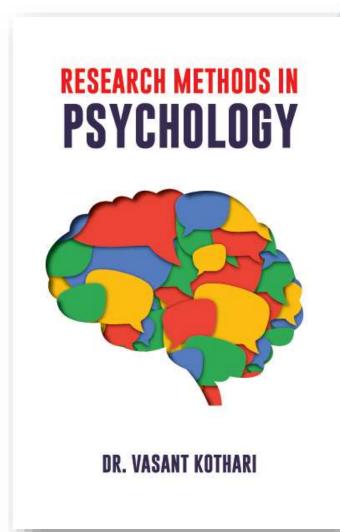
Statistics

All Important Topics as per MAPC Focus



# READ what is NECESSARY

# ERR For the people who are following this book which is specially written for MAPC IGNOU Students



Research Methods in Psychology

by Dr Vasant Kothari

ISBN: 978-81-935047-5-8

Pages: 272

Price: <del>Rs 400</del> → Rs 320

Available for purchase at

www.springseason.in & Amazon

# do all sub points unless and until specified Please

#### **MUST READ TOPICS**

#### Dec 2021 Exam

Chapter No.	Topic No.				
1	1.1	1.2/4	1.5	1.5.1.2	1.6
2	2.4	2.5	2.5.3	2.5.4.1	2.5.5.1
3	3.2	3.3	3.3.1.2	3.5	**
4	4.1	4.3	4.4	4.5	**
5	5.1	5.3	5.5	5.5.1	**
6	**	**	**	**	**
7	7.1	7.2	7.3	7.6	7.9
8	8.2	8.3	8.4	8.6	8.8
9	9.7	**	**	**	**
10	10.3	10.3.1	**	**	**
11	11.1	11.3	11.4	**	**
12	12.1	12.2	12.3	12.4	**
13	13.2	13.5	13.6		
14	14.1	14.2	14.3	14.4	**
15	15.1	15.2	15.3	15.4	15.5
16	16.1	16.3	16.4	16.6	**
17	17.2	17.3	17.4	17.5	17.6/7
18	18.2	18.4	18.5	18.6	**
19	19.1	19.3	19.6	19.7	**



#### This document contains

topics in Q & A Format only

for the IMPORTANT

TOPICS as per

MAPC Focus



IGNOU

# MAPC EXAM GUIDE

For Dec 2021 Exam

**MPC-005** 

**Research Methods** 

All Important Topics as per MAPC Focus

#### Prediction of Important Topics

Past Performance (MPC-005)

Dec 18		70%
	June 19	84%
Dec 19		100%
	June 20	96%
Dec 20		100%
	June 21	94%

#### **Block-1 Introduction to Research Methods in Psychology**

#### **Unit 1 - Basic Process Concept in Research**

- Definition and meaning of research
- Objectives of Good Research
- Criteria of Good Research
- Research process, basic consideration
- Research biases
- Steps in Research Process

#### **Unit 2 -Reliability and Validity**

- Validity
- Type of Validity
- Construct Validity
- Threats to Internal Validity
- Threats External validity

#### **Unit 3 - Variables and Constructs**

- Meaning of Variables
- Types of Variables
- Types of Constructs

#### **Unit 4 - Hypothesis Formulation and Sampling**

- Meaning and Characteristics of Hypothesis
- Possible Difficulties in Formulation of a Good Hypothesis
- Types of Hypothesis
- Errors in Testing a Hypothesis
- Sampling
- Purpose of Sampling
- Sampling Methods
- NonProbability Sampling

#### **Block-2 Types of Research**

#### **Unit 1 - Survey Research**

- Concept and meaning of survey research
- Steps involved in conducting survey research
- Methods/Instruments Used in Collecting Data Through Survey Research
- Types of Questions in a survey research
- Difficulties and Issues of Survey Research

#### **Unit 2 - Ex-Post Facto Research**

- Concept and Meaning of Ex-post Facto Research
- Characteristics of Ex-post Facto Research
- Differences between an Experimental and an Ex-post Facto Research
- Steps of Ex-post Facto Research
- Concept of Post Hoc Fallacy

#### **Unit 3 - Experimental Research (Field Experiment)**

- Strengths and Weaknesses of Field Experiments
- Research Design
- Objectives of Research Design

#### **Unit 4 - Case Study**

- Nature of case study
- Criteria for Selection of Case Study
- Types of case study
- Steps of case study
- Misconception about Case Study
- Misconception about Case Study

#### **Block-3 Research Design**

#### **Unit 1 - Single Factor Design**

- Between Group Design
- Single Factor Design

#### **Unit 2 - Factorial Design**

- Meaning of Factorial Design
- Terms Related to Factorial Design
- Types of factorial design

#### **Unit 3 - Quasi Experimental Design**

- Meaning quasi experimental design
- Difference between Quasi and true experimental design
- Types of Quasi Experimental Design
- Advantages and disadvantages of quasi experimental design

#### **Unit 4 - Comparative and Correlational Designs**

- Types of Correlational Research Design
- What are the Standard of Quality used when assessing correlational design
- Comparison Between Causal-Comparative and Correlational Designs
- Causal comparative research design vs experimental research design

#### **Block-4 Qualitative Research in Psychology**

#### **Unit 1 - Ethnography**

- Meaning of Qualitative research
- Types of Qualitative Research
- Qualitative and Quantitative Research: A Comparison
- Relevance of Qualitative Research in Psychology
- Meaning, Types Steps, and assumptions of ethnography
- Advantages and Disadvantages

#### **Unit 2 - Grounded Theory**

- Goals and Perspectives of Grounded Theory
- Methods of Grounded Theory
- Steps in Grounded Theory
- Types of coding
- Relevance Grounded Theory
- Implications of grounded theory

#### **Unit 3 - Discourse Analysis**

- Assumptions of Discourse Analysis
- Steps of Discourse Analysis
- Relevance/Implications/Significance of the Discourse Analysis
- Issues of Reliability and Validity in Discourse Analysis

#### **Unit 4 - Reporting and Evaluating in Qualitative Research**

- Concept and Meaning of Evaluating or Analysing of Data in Qualitative
- Concept and Meaning of Interpreting of Data in Qualitative Research
- Steps of Preparing a Report of the Data in Qualitative Research
- Contents of Research Report

# Ready Synopsis & Project

- Topic will be Ours
- ▶ It will cost Rs 5000 (Fixed Rate and No part payment)
- You need to take care of Guide (Go for Cooperative Guide)
- Synopsis within one week and Project after 6 months (before submission)
- No topic REPEATS
- Changes not allowed in ready synopsis & project
- ▶ If synopsis rejected.. Then new synopsis at no additional cost
- Synopsis and Project will be there in Word file
- Explanation of DATA ANALYSIS for VIVA
- Whatsapp on 7303827268



#### PPTs by Dr Vasant Kothari

# AVAILABLE NOW

# IGNOU MAPC

1417 Slides MARC Presentations



Cognitive Psychology

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1439 Slides MAPO Presentations



Research Methods in Psychology

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1397 Slides MAPCPIE





Lifespan Psychology

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1593 Slides MAPC Prescriptations



Statistics in

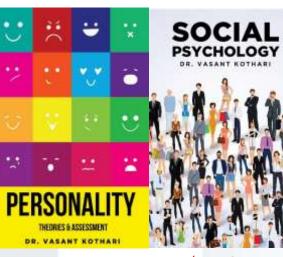
Psychology

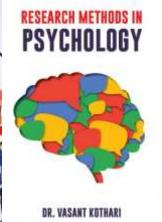
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# IGNOU MAPC 1st Year Books











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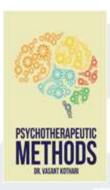
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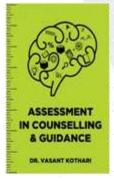
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#### For STATISTICAL DATA ANALYSIS

of your MAPC IGNOU Research project work

send your...



- Synopsis
- Questionnaire
- Data file (Excel)

to

mapchelp@gmail.com

You will get

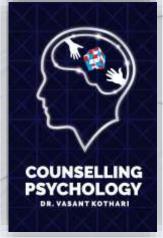
- Data analysis with graphs
- Interpretation of analysis
- Standard format for writing analysis
- Explanation of analysis for viva

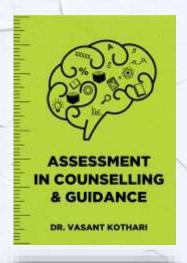
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Personal visit not required for data analysis
All communication will be only through mobile & email



# IGNOU MAPC

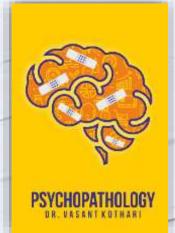


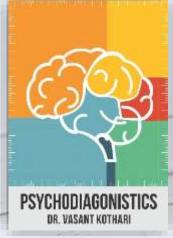


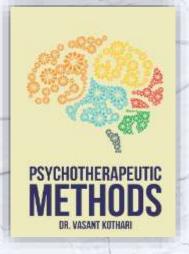


Rs 960 +

 $Rs 30^* =$ 





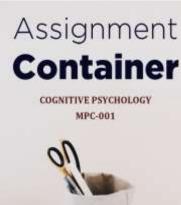


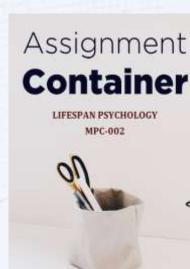
Rs 990

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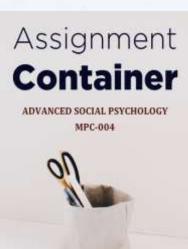




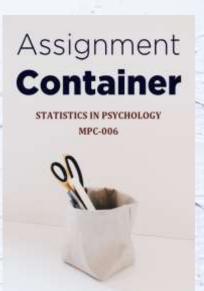


Assignment
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PERSONALITY
MPC-003









# MAPC Focus for June 22 Exam

### As per Dr Vasant Kothari's Books

Will Release on 1st March 2022

