**MPC** 

# M.A. PSYCHOLOGY FIRST YEAR COURSES

(MPC)

# Assignments For July 2020 and January 2021 Sessions



Discipline of Psychology School of Social Sciences (SOSS) Indira Gandhi National Open University Maidan Garhi, New Delhi-110 068

#### M.A. Psychology – Ist Year

# MPC-001, 002, 003, 004, 005, 006

# Assignments - July 2020 and January 2021 Sessions

#### Dear Learner,

You have to complete one Tutor Marked Assignment (TMA) for each of the courses in the Master of Arts (Psychology) Ist year. Each assignment has three sections (A, B and C). Before you attempt the assignments, please read the instructions carefully provided in the Programme Guide. It is important that you write the answers to all the TMA questions in your own words. Your answers should be according to the word-limit set for a particular section. Remember, writing answers to assignment questions will improve and sharpen your understanding of the concept.

#### **Submission**

You need to submit all the assignments within the stipulated time for being eligible to appear in the term-end examination. The completed assignments should be submitted as per the following schedule.

Session	<b>Last Date of Submission</b>	To be Sent
For July, 2020 Session	31 <sup>st</sup> March, 2021	The Coordinator of the
For January, 2021 Session	30 <sup>th</sup> September, 2021	Study Centre allotted to you

Please obtain a receipt from the study centre for the assignments submitted and retain it. Also keep a photocopy of the assignments with you. The Study Centre will return the assignments to you after they are evaluated. The completed assignment should be sent to the Coordinator / Programme In-charge of the Study Centre/ Programme Study Centre allotted to you. Under any circumstances do not send the tutor marked response sheets to the Student Evaluation Division at Head Quarters for evaluation.

#### **INSTRUCTIONS**

Following instructions are to be carefully followed before writing the assignments:

1. Provide information about your Enrolment Number, Name, Full Address, Signature and Date on title page of your assignment. Also provide details about the Programme Title, Course Code, Course Title, Assignment Code and Name of your Study Centre on the title page. Course Code and Assignment Code will be given in the assignment.

The title page may look like this

Enrolment No
Name
Address
Signature
Date
Programme Title
Course Code & Title
Assignment Code
Programme Study Centre/Study Centre

All Tutor Marked Assignments are to be submitted at the study centre assigned to you.

- 2. Read the assignments carefully and follow the instructions if any given on the assignment.
- 3. We expect you to answer each question as per guidelines mentioned in the assignment.

You will find it useful to keep the following points in mind:

- **i. Planning:** Read the assignments carefully. Go through the units on which they are based. Make some points regarding each question and then re-arrange these in a logical order.
- **ii. Organisation:** Be a little more selective and analytical before drawing up a rough outline of your answer. Give adequate attention to your introduction and conclusion. Make sure that your answer:
  - a) is logical and coherent;
  - b) has clear connections between sentences and paragraphs;
  - c) is written correctly giving adequate consideration to your expression, style and presentation

- **iii. Presentation:** Once you are satisfied with your answers, you can write down the final version for submission, writing each answer neatly and underlining the points you wish to emphasize. Make sure that the answer is within the stipulated word limit.
- 4. Use A4 size ruled paper for your response and tie all the pages carefully. Allow a 4 cm margin on the left and leave some space between each answer. This will facilitate the evaluator to write useful comments in the margin at appropriate places.
- 5. **Responses should be hand written**. Do not print or type the answers. Do not copy your answers from the Units/Blocks sent to you by the University. If you copy, you will get zero marks for the respective question.
- 6. Do not copy from the response sheets of other students. If copying is noticed, the assignments of such students will be rejected.
- 7. Write each assignment separately. All the assignments should not be written in continuity. For each Course use separate sheets or start on the next sheet.
- 8. Write the question number with each answer.
- 9. After submitting the assignment at the Study Centre / Programme Study Centre get the acknowledgement from the Coordinator / Programme In-charge.
- 10. In case you have requested for a change of Study Centre, you should submit your Tutor Marked Assignments only to the original Study Centre until the change of Study Centre is notified by the University.
- 11. If you find that there is any factual error in evaluation of your assignments e.g. any portion of assignment response has not been evaluated or total of score recorded on assignment response is incorrect, you should approach the coordinator of your study centre for correction and transmission of correct score to headquarters.

# Please ensure the following before submitting your assignment:

- 1. Your enrolment number, name and address have been written correctly.
- 2. The title of the course and assignment number has been written clearly.
- 3. Each assignment on each course has been written on separate sheets and pinned properly.
- 4. All the questions in a particular section should be answered before attempting the next section.

#### WISH YOU ALL THE BEST

DISCIPLINE OF PSYCHOLOGY SOSS, IGNOU, NEW DELHI

# Cognitive Psychology, Learning and Memory (MPC-001) TUTOR MARKED ASSIGNMENT (TMA)

**Course Code: MPC-001** 

Assignment Code: MPC-001/ASST/TMA/2020-21

**Marks: 100** 

NOTE: All questions are compulsory.

#### SECTION - A

# Answer the following questions in 1000 words each.

 $3 \times 15 = 45 \text{ marks}$ 

- 1. Describe the research methods in cognitive psychology.
- 2. Provide a critical evaluation of the PASS theory.
- 3. Discuss Guilford's structure of intellect theory.

#### SECTION - B

# Answer the following questions in 400 words each.

 $5 \times 5 = 25 \text{ marks}$ 

- 4. Explain the key issues in the study of cognitive psychology.
- 5. Describe Waugh and Norman's model of memory.
- 6. Discuss the perceptual blocks to problem solving.
- 7. Compare and contrast the behaviouristic and innate theory of language acquisition.
- 8. Discuss the various approaches to problem solving.

#### SECTION - C

# Answer the following questions in 50 words each.

 $10 \times 3 = 30 \text{ marks}$ 

- 9. Sensory memory
- 10. Thorndike's theory of intelligence
- 11. Creativity and intelligence
- 12. Aspects of creativity
- 13. Phonemes and morphemes
- 14. Single system vs dual system hypotheses
- 15. Dysprosody
- 16. Means ends analysis
- 17. Stages in creativity
- 18. Contextual subtheory of Sternberg

# Life Span Psychology (MPC 002) Tutor Marked Assignment (TMA)

**Course Code: MPC 002** 

Assignment Code: MPC 002/ASST/TMA/2020-21

**Marks: 100** 

Note: All questions are compulsory.

#### **SECTION-A**

# Answer the following questions in about 1000 words.

3 x 15=45 Marks

- 1. Describe the characteristics and periods in prenatal development.
- 2. Explain Piaget's concepts of cognitive development during middle childhood.
- 3. Discuss the challenges faced during adolescence.

#### **SECTION-B**

 $5 \times 5 = 25 \text{ Marks}$ 

# Answer the following questions in about 400 words.

- 4. Discuss the factors and areas involved in the growth and development of a child.
- 5. Explain the characteristics of early childhood. Discuss linguistic development in early childhood.
- 6. Elucidate the role of peer group in social development during childhood.
- 7. Describe the characteristics and identification of learning disability.
- 8. Discuss the challenges of late adulthood.

#### **SECTION-C**

 $10 \times 3 = 30 \text{ Marks}$ 

# Answer the following questions in about 50 words.

- 9. Research methods used in life span psychology
- 10. Identification of Intellectual disability (mental retardation)
- 11. Concept formation
- 12. Gifted and talented children
- 13. Foreclosure
- 14. Signs of negative self-concept in adolescence
- 15. Egocentrism
- 16. Reflective and relativistic thinking
- 17. Intimacy Vs Isolation
- 18. Dreams and mentors

# Personality: Theories and Assessment (MPC 003) Tutor Marked Assignment (TMA)

**Course Code: MPC 003** 

Assignment Code: MPC 003/ASST/TMA/2020-21

**Marks: 100** 

Note: All questions are compulsory.

#### **SECTION-A**

# Answer the following questions in about 1000 words.

3 x 15=45 Marks

- 1. Discuss various issues in the study of personality.
- 2. Define behavioural assessment. Discuss the common characteristics and assumptions of behavioural assessment.
- 3. Describe the Ink Blot techniques.

#### **SECTION-B**

 $5 \times 5 = 25 \text{ Marks}$ 

# Answer the following questions in about 400 words.

- 4. Explain Allport's trait theory.
- 5. Describe the psychological factors that influence the development of personality.
- 6. Define personality assessment. Discuss the purpose of personality assessment.
- 7. Discuss the purpose and strengths of interview method.
- 8. Explain Thematic Apperception Test. Discuss its limitations.

# **SECTION-C**

 $10 \times 3 = 30 \text{ Marks}$ 

# Answer the following questions in about 50 words.

- 9. Constitutional and environmental traits
- 10. Difference between extrovert and introvert
- 11. Nomothetic approach
- 12. NEO-Personality Inventory
- 13. Types of validity
- 14. Strengths of case study method
- 15. Senior Apperception Test
- 16. Sheldon's somatotype personality
- 17. Myers-Briggs Type Indicator
- 18. Extraversion and cortical arousal

# ADVANCED SOCIAL PSYCHOLOGY (MPC 004) TUTOR MARKED ASSIGNMENT (TMA)

**Course Code: MPC 004** 

Assignment Code: MPC 004/ASST/TMA/2020-21

**Marks: 100** 

**NOTE:** All Questions are compulsory.

#### Section A

# Answer the following question in about 1000 words each.

15x3 = 45 marks

- 1. Explain the concepts and theories related to interpersonal attraction.
- 2. Discuss the features, characteristics and types of group.
- 3. Elaborate upon the theory of attribution, its relevance and implications.

# **Section B**

# Answer the following questions in about 400 words each.

5x5 = 25 marks

- 4 Discuss the nature and forms of social conflict.
- 5 Describe the relationship of social psychology with other disciplines.
- 6 Explain the various ethical issues involved in social psychological research.
- 7 Elaborate upon the factors affecting 'helping behavior'.
- 8 Explain the different areas of social influence.

#### **Section C**

# Answer the following in about 50 words each.

10x3=30 marks

- 9 Steps of ethnography
- 10 Cognitive Algebra
- 11 Self handicapping
- 12. Learned helplessness
- 13 Historical developments of social psychology
- 14 Prejudice and discrimination
- 15 Types of crowd
- 16 Role of cooperation
- 17 Group dynamics
- 18 Obedience

# RESEARCH METHODS (MPC 005) TUTOR MARKED ASSIGNMENT (TMA)

Course Code: MPC 005

Assignment Code: MPC 005/ASST/TMA/2020-21

**Marks: 100** 

**NOTE:** All Questions are compulsory.

#### Section A

# Answer the following question in about 1000 words each.

15x3 = 45 marks

- 1 Discuss the steps involved in research process.
- 2 Define sampling. Discuss the different methods of sampling.
- 3 Discuss the types, advantages, limitations and implications of Factorial research design.

#### **Section B**

# Answer the following questions in about 400 words each.

5x5 = 25 marks

- 4. Describe the criteria and misconceptions of case studies.
- 5. Explain the different types of variables.
- 6. Discuss the various threats to internal and external validity.
- 7. Describe the various instruments used in collecting data through Survey research.
- 8. Discuss the different types of Quasi experimental research design.

#### **Section C**

# Answer the following in about 50 words each.

10x3 = 30 marks

- 9 Ex Post Facto research
- 10 Strengths and weaknesses of Field experiment
- 11 Discourse analysis
- 12 Steps of evaluating data in Qualitative research
- 13 Causal Comparative research design
- 14 Types of constructs
- 15 Objectivity Safeguards
- 16 Content analysis
- 17 Memory effect
- 18 Research biases

# STATISTICS IN PSYCHOLOGY (MPC-006) TUTOR MARKED ASSIGNMENT (TMA)

Course Code: MPC-006

Assignment Code: MPC-006/AST/TMA/2020-2021

**Marks: 100** 

**NOTE:** All Questions Are Compulsory.

The answers are to be written in own words. Do not copy from the course material or any other source.

# **SECTION A**

# Answer the following question in about 1000 words (wherever applicable) each

15x3=45 Marks

1. Compare between parametric and nonparametric statistics. Discuss in detail any two nonparametric techniques.

2. The scores obtained by three groups of students on Self Concept Scale are given below.

Compute ANOVA for the same.

Group A	34	43	22	66	44	34	44	77	77	33
Group B	34	22	34	44	65	67	43	35	57	87
Group C	34	33	22	58	56	54	56	66	77	78

3. Describe hypothesis testing with a focus on errors in hypothesis testing.

#### **SECTION B**

# Answer the following questions in about 400 words (wherever applicable) each 5x5=25 Marks

- 1. Describe the concept and importance of normal probability curve.
- 2. Using Pearson's product moment correlation for the following data:

Data 1	10	7	5	6	3	6	8	2	9	10
Data 2	2	1	9	4	9	5	4	9	5	4

3. With the help of Mann Whitney U test find if significant difference exists between the scores obtained on Organisational Commitment Scale obtained by public and private bank employees.

	Scores on Organisational Commitment Scale					
Public Bank Employees	10, 12, 21, 23, 34, 45, 32, 23, 34, 23					
Private Bank Employees	34, 54, 56, 43, 32, 23, 34, 32, 33, 44, 32, 34, 32					

- 4. Explain Two-way Analysis of Variance with a focus on its merits and demerits.
- 5. Compute Chi-square for the following data:

Phases of Adolescence	Achievement Motivation Scores					
	High	Low				
Early adolescents	34	43				
Late adolescents	45	44				

# **SECTION C**

# Answer the following in about 50 words each

10x3=30 Marks

- 1. Tabulation
- 2. Interval estimation
- 3. Level of significance
- 4. Direction of correlation
- 5. Partial correlation
- 6. Multiple regression
- 7. Skewness and Kurtosis
- 8. Levels of measurement
- 9. Measures of dispersion
- 10. Kendall's tau