

MAPC

**M.A. PSYCHOLOGY
FIRST YEAR COURSES
(MAPC)**

**Assignments
For July 2025 and January 2026
Sessions**



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

**M.A. Psychology (MAPC) – Ist Year
MPC-001 TO MPC- 006**

Assignments – July 2025 and January 2026 Sessions

Dear Learner,

You have to complete one Tutor Marked Assignment (TMA) for each of the courses in the Master's Degree Programme in Psychology. Each assignment has three sections with number of questions and all need to be answered.

Before you attempt the assignments, please read the instructions carefully provided in the Programme Guide. It is important that you write answers to all the TMA questions in your own words. Your answers should be within the approximate range of 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	Last Date of Submission	To be Sent
For July, 2025 Session	31st March, 2026	To The Coordinator of the Study Centre allotted to you
For January, 2026 Session	30th September, 2026 (Please check the dates from www.ignou.ac.in)	

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:
 - a) **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.
 - b) **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:
 - i) is logical and coherent;
 - ii) has clear connections between sentences and paragraphs;

- iii) is written correctly giving adequate consideration to your expression, style and presentation
- c) **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 4cm 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. ***Write the responses in your own hand. 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 in one file. Thus, you will have separate assignments for each course to submit at the study centre.
- 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 not correct, 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 response:

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. Assignment for each course has been prepared separately and spiral bound/cellophane/pinned properly.
4. All the questions in the assignments have been answered.

WISH YOU ALL THE BEST

**DISCIPLINE OF PSYCHOLOGY
SOSS, IGNOU, NEW DELHI**

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

Course Code: MPC-006
Assignment Code: MPC-006/AST/TMA/July 2025-January 2026
Marks: 100

NOTE: All questions are compulsory.

SECTION A

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

15x3=45 Marks

1. Describe the major statistics techniques for organising the data with suitable example and diagrams.
2. Using ANOVA (Parametric test) find out if significant difference exists between the scores obtained by the three groups of employees on Work Motivation.

Group A	2	3	2	4	3	4	5	2	3	4
Group B	4	3	2	4	3	2	4	3	2	1
Group C	3	2	3	4	2	3	5	4	2	3

3. Define and explain the assumptions of nonparametric statistics. Describe the advantages and disadvantages of nonparametric statistics.

SECTION B

Answer the following questions in about 400 words (wherever applicable) each

5x5=25 Marks

3. Discuss type I and type II error and describe steps in setting up the level of significance.
4. Using Pearson product moment correlation for the following two sets of scores.

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

5. With the help of Mann Whitney 'U' test find if significant difference exists between the scores obtained on adjustment of early and late adolescents.

Early Adolescents	23	12	13	15	16	17	19	21	5	6	27	32
Late Adolescents	9	11	18	20	2	50	45	42	7	3	41	28

6. Describe multiple correlation with suitable example.

8. Compute Chi-square for the following data:

		Work Motivation Scores	
		High	Average
Junior Managers		10	5
Senior Managers		6	4

SECTION C

Answer the following in about 50 words each

10x3=30 Marks

9. Hypothesis testing
10. Measures of central tendency
11. Scatter diagram
12. Correlation
13. Partial correlation
14. Regression equation
15. Normal curve
16. Degree of freedom
17. Measuring skewness
18. Kruskal Wallis Analysis of Variance