

ASSIGNMENT BOOKLET

Post Graduate Diploma in Waste Management (PGDWAM)

Assignments

**January 2025 to July 2026 Sessions
(Valid from Jan 2025 to December
2026)**

Tutor Marked Assignments (TMA)



Dear Learner,

Welcome to the Post Graduate Diploma in Waste Management (PGDWAM) Programme

You are required to do one assignment for each Course of the Post Graduate Diploma in Waste Management (PGDWAM) Programme. Each assignment is a Tutor Marked Assignment (TMA) and carries 100 marks. Each assignment covers the entire course. This TMA is concerned mainly with assessing your application and understanding of the course material. Please ensure that you read all the units of the course. It is important that you should write the answers to all the questions in your own words. You should remember that writing answers to assignment questions will improve your writing skills and prepare you for the term-end examination.

It is compulsory to submit the assignments within the stipulated time to be eligible for appearing the term-end examination. The assignments constitute the continuous component of the evaluation process and have 30% weightage in the final grading. Before you write the assignments, first go through the course material and then prepare the assignments carefully by following the instructions pertaining to assignments. Your responses should not be a verbatim reproduction of the textual materials provided for self-learning purposes but it should be in your own words.

If you have any doubt or problem pertaining to the course material and assignments, contact the Programme Coordinator or concerned programme in-charge or Academic Counsellor at your Study Centre for clarification. Once you are able to do the assignment satisfactorily, you will be ready to take the Term-end exam with confidence.

If you still have problems, do feel free to contact us at School of Interdisciplinary and Transdisciplinary Studies.

Wishing you all the best to complete the programme successfully.

Programme Coordinator

Dr. Deeksha Dave, deekshadave@ignou.ac.in

School of Interdisciplinary and Transdisciplinary Studies Indira Gandhi National Open University, Maidan Garhi, New Delhi-11006

INSTRUCTIONS

Before attempting the assignment, please read the following instructions carefully:

1. Read the detailed instructions about the assignment given in the Programme Guide.
2. Write your Enrolment Number, Name, Full Address and Date on the top right corner of the first page of your response sheet(s).
3. Write the Course Title, Assignment Number and the Name of the Study Centre you are attached to, in the centre of the first page of your response sheet(s).
4. Read the instructions related to assignments given in the programme guide.
5. Please note that unless you submit the assignments contained in this booklet within the stipulated time, you would not be permitted to appear for the term-end examination.
6. The top of the first page of your response sheet should be like the following:

NAME:

ENROLLMENT NO.:

CYCLE OF ADMISSION:

PROGRAMME CODE:

ASSIGNMENT CODE:

COURSE CODE:

COURSE TITLE:

ADDRESS:

.....

CONTACT

NUMBER:

.....

DATE OF

GUIDELINES FOR TMAs

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

- **Planning:** Read the questions carefully. Go through the points on which they are based. Make some points regarding each question and then rearrange these in a logical order. And please write the answers in your own words. Do not reproduce passages from the units.
- **Organisation:** Be a little more selective and analytic before drawing up a rough outline of your answer. In an essay-type question, give adequate attention to your introduction and conclusion. The introduction must offer your brief interpretation of the question and how you propose to develop it. The conclusion must summarize your response to the question. In the course of your answer, you may like to make references to other texts or books as this will add some depth to your analysis.

Note the following points before you start writing the assignments:

1. Use only A4 paper size for your assignment and tag all the pages carefully.
2. Write the relevant question number with each answer.
3. You should write the answer in your own handwriting.

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;
- (d) Does not exceed the number of words indicated in the question.

Submission: The completed assignment should be sent to the Coordinator of the Study Centre allotted to you. Please read the instructions given in your Programme Guide. These assignment questions are valid for the **January 2025 to July 2026 session**.

- Keep a copy of the assignment answer sheets with you before submission for future reference.
- Answer each assignment on separate sheet.
- It is preferred to write all assignments neatly in your own handwriting. Write your name, course code, enrolment No. and cycle of admission on all the assignments in bold letters.
- Express your response in your own words. You are advised to restrict your response based on the marks assigned to it. This will also help you to distribute your time in writing or completing your assignments on time.

Remember that you must submit your assignments before you can appear for the Term End Exams. Please remember to keep a copy of your completed assignment, just in case the one you submitted is lost in transit.

Good luck with your work!

Course Title : Overview of Waste Management

Course Code: MEV 051

TUTOR MARKED ASSIGNMENT

Assignment Code: MEV-051/TMA-01/January 2025 to July 2026 session Coverage: All Blocks

Maximum Marks 100

Note: This assignment is based on the entire course.

5x20=100

Answer any five questions. All question carries equal marks.

Please write all answers in your own words.

Answer any 5 Questions. Each question carries equal marks

Q 1 Solid waste is generated within the community from several sources, not only the household. List and discuss these sources.

Q 2 Explain the adverse health and environmental impacts due to improper handling of solid waste.

Q 3 Explain the factors affecting the composting. Explain the process of composting in detail.

Q 4 State the various factors affecting solid waste generation.

Q 5 Elucidate the importance of source segregation in Waste Management.

Q 6. What is waste audit? How the waste audit is conducted?

Q 7 Explain the technological challenges in waste management.

Q 8 What is the role of community participation in waste minimisation?

