

PGDSSOL and MASSOL (YEAR-1)

ASSIGNMENTS

(TEE June 2025)

GUIDELINES

1. **Planning:** Read the assignments carefully. Go through the self-learning material on which they are based. Make some points regarding each question and then rearrange them in a logical order.

2. **Organization:** Give attention to your introduction and conclusion. The introduction must include a brief interpretation of the question and how you propose to develop it. The conclusion must summarize your response to the question. Make sure that your answer is: logical and coherent; has clear connections between sentences and paragraphs, and is written correctly giving adequate consideration to your expression, style and presentation.

3. **Presentation:** Once you are satisfied with your answers, you can write down the final version for submission. Write each answer neatly and underline the points you wish to emphasize.

By following this structured approach, you will be able to produce well-organized and articulate responses to your assignments. This process not only aids in better understanding and retention of the material but also enhances the quality of your submissions.

Please contact the Programme coordinator for any academic help / clarification : massol@ignou.ac.in

MSD-012: Ecosystem and Natural Resources

Course Code: MSD-012

Maximum Marks: 100

Note: This assignment is based on the entire course. Please answer in your own words; do not copy from the course material.

Answer all the questions. All questions carry 25 marks each.

1. Describe the structure and function of the grassland ecosystem.
2. What is a Sustainable Land Management System? List its challenges.
3. Analyse the concept of maximum sustainable yield and optimum sustainable yield in natural resource management.
4. Highlights the role of agrobiodiversity in food security.

NOTE:

- ANSWER MAY BE **HANDWRITTEN** OR **TYPED**
- UPLOAD AS SINGLE FILE IN 'PDF' FORMAT