


ANNAMALAI UNIVERSITY

(Accredited with 'A+' Grade by NAAC)

CENTRE FOR DISTANCE AND ONLINE EDUCATION

Annamalainagar – 608 002

Semester Pattern: 2025-26 - (JANUARY SESSION)

Instructions to submit First Semester Assignments

1. Following the introduction of semester pattern, it becomes **mandatory for candidates to submit assignment for each course.**
2. Assignment topics for each course will be displayed in the A.U, CDOE website (**www.audde.in**).
3. Each assignment contains 5 questions and the candidate should answer all the 5 questions. Candidates should submit assignments for each course separately. (5 Questions x 5 Marks =25 marks).
4. Answer for each assignment question should not exceed 4 pages. Use only A4 sheets and write on one side only. **Write your Enrollment number on the top right corner** of all the pages.
5. Add a template / content page and provide details regarding your Name, Enrollment number, Programme name, Code and Assignment topic. Assignments without template / content page will not be accepted.
6. Assignments should be handwritten only. Typed or printed or photocopied assignments will not be accepted.
7. **Send all First semester assignments in one envelope.** Send your assignments by Registered Post to The Director, Centre for Distance and Online Education, Annamalai University, Annamalai Nagar – 608002.
8. Write in bold letters, “ASSIGNMENTS – FIRST SEMESTER” along with PROGRAMME NAME on the top of the envelope.
9. Assignments received after the **last date with late fee** will not be evaluated.

Date to Remember

Last date to submit First semester assignments : 15.04.2026

Last date with late fee of Rs.300 (three hundred only) : 30.04.2026

Dr. S.ARULSEVI
Director

CENTRE FOR DISTANCE AND ONLINE EDUCATION
S022 - M.Sc. BOTANY
FIRST YEAR – I SEMESTER
ASSIGNMENT QUESTION

022E1110: PLANT DIVERSITY - I (ALGAE & BRYOPHYTES)

1. Write an account of habitat, structure and reproduction of Chlorophyceae.
2. Compare the structure, reproduction and evolutionary trends of phaeophyceae and Rhodophyceae
3. Describe the Economic importance of Algae
4. Discuss the alternation of generation in bryophytes
5. Give an illustrated account of leaves in Jungermanniales.

022E1120: FUNGI, LICHENS AND PLANT PATHOLOGY

1. How Fungi reproduce both asexually and sexually.
2. Explain the recent trends in the classification of fungi.
3. Point out the general characters of Ascomycotina.
4. Describe the life cycle and Economic importance of lichens.
5. Describe the classification and symptoms of various diseases.

022E1130: MICROBIOLOGY

1. How Media preparation for cultivation of microorganisms.
2. Describe the basic structure of viruses.
3. Discuss Virus vector relationship.
4. List out commercial biofertilizers.
5. Write essay on ecological significance of microorganisms.