



AMITY UNIVERSITY

RAJASTHAN

AUR assessment on sustainability literacy and knowledge of all students

Environmental Studies is a compulsory subject for all under graduate courses offered by Amity University Rajasthan, thus enabling each and every student enrolled in these courses to be exposed to the concepts of sustainability. There is an established assessment process at Amity University Rajasthan, where the sustainability literacy level of all students is measured.

Multiple measures are used for assessing the students, which include internal continuous assessments, assignment writing, analyzing case studies and examinations (internal and external, with a ratio of 30 to 70, respectively).

It includes the students being evaluated based on their analysis skills, knowledge of sustainability and other environmental issues and application of critical thinking on issues like climate change, biodiversity conservation and resources management.

An established academic evaluation mechanism also prevails in Amity University Rajasthan, which involves the Board of Studies and Academic Council in the evaluation process.

1: Mandatory Environmental Studies Course with Assessment Structure

<https://www.amity.edu/jaipur/pdf/sustainability/Courses%20on%20Climate%20Science%20%20Environment%20Science.pdf>

As per AUR policy, Environmental Studies is compulsory for all undergraduate students, which includes Sustainability concepts, Climate change, Environmental management

This ensures **universal sustainability literacy exposure**

2: Formal Evaluation System (Direct Proof of Assessment Tool)

As per evaluation through examination guidelines, a structured evaluation of the Environmental Studies course through internal assessments and end-term examinations to measure sustainability literacy among students.

Course Code: EVS101: Marks Distribution: Continuous Evaluation (Internal Assessment): 30 marks and End-Term Examination (External Assessment): 70 marks.

3: Assignments, Module-Based Assessment & Practical Evaluation

In AUR we give stress on continuous assessment through assignments, module tests, and applied environmental case studies evaluating sustainability understanding. Students are exposed to Assignments (e.g., environmental impact studies, e-waste analysis), Module-based assessments and Case studies.

4: End-Semester Examination System

End-of-semester examination evaluating students' understanding of sustainability concepts, including biodiversity, environmental ethics, and climate change. Environmental Studies includes Objective & descriptive questions on topics like Biodiversity, Climate change, Sustainability practices.

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Roll No.

SECOND SEMESTER END TERM EXAMINATION, MAY - 2025

NAME OF PROGRAMME-B.Tech.(CSE/IT/ECE/EEE/MAE/CH/CE)

COURSE CODE-EVS-001

COURSE TITLE- ENVIRONMENTAL STUDIES

Time: 2½ Hours

Max. Marks: 50

Section A

Note: Attempt 4 out of 5 questions given. All questions carry equal marks.

S.No.		Marks	CO
1.	What is the importance of studying environmental studies as a core paper? Explain in detail.	5	1,2
2.	Explain renewable energy resources and non-renewable energy resources with their industrial applications.	5	3,4
3.	What do you mean by an ecological pyramid. Name the different types of ecological pyramids.	5	4
4.	How habitat loss affects biodiversity. Explain it with an example.	5	3,4
5.	Why is solid waste management essential? How we can reduce it in and around ourselves.	5	5