

NOTICE

Memo No: 71/HRDC/office/25

Date: 24.06.2025

ENVIRONMENTAL STUDIES:

IT IS NOTIFIED FOR THE GENERAL INFORMATION OF THE STUDENTS OF SEMESTAR 2, FROM B. A, B.SC AND B.COM THAT THE CLASSES ON CVAC-2 (ENVIRONMENTAL EDUCATION) WILL BE HELD ON AND FROM 4TH JULY AT LECTURE HALL 2 AS PER THE FOLLOWING SCHEDULE:

TIME TABLE

NAME OF THE TOPIC	NAME OF THE TEACHER	DATE	TIME	ROOM
UNIT 1, 2	DR. SENJUTI GUPTA	04.07.2025	1:15pm -2:15 pm	LT- 2
UNIT 3	DR. RAJASHREE DASGUPTA	11.07.2025	1:15pm -2:15 pm	LT- 2
UNIT 4	DR. KOEL ADHIKARY	08.07.2025	12:00pm -1:00 pm	LT- 2
UNIT 5	DR. SENJUTI GUPTA	25.07.2025	1:15pm -2:15 pm	LT- 2

S. Pan 24/6/25 Senjuti Gupta 24/6/25.
JOINT CONVENERS

Signature
24/06/25
PRINCIPAL

SIGNATURE

SIGNATURE
Principal
Government Girls' General
Degree College
Kolkata

University of Calcutta
Common Value Added Courses on Environmental Studies
ENVS 02: Environmental Education
Semester -II

Total Marks-50(Credit -2)

[Marks obtained in this course will be taken to calculate SGPA & CGPA]

Unit 1	Environmental Education	4 lectures .
	<ul style="list-style-type: none"> • Concept, definition, and significance of environmental education • Genesis of environmental education, Tbilisi Declaration 1977 • Philosophy of environmental education • Environmental awareness vis a vis environmental education 	
Unit 2	Rules and regulations of environment	6 lectures
	<ul style="list-style-type: none"> • Necessity of rules and regulations, different types of rules and regulations, mistakes in implementing of environmental rules, problems in implementing environmental rules. <p>Environment Laws in India: Wildlife (Protection) Act; Forest (Conservation) Act; Water (Prevention and control of Pollution) Act; Air (Prevention & Control of Pollution) Act; Environment Protection Act; Biodiversity Act.</p> <ul style="list-style-type: none"> • International agreements: Montreal Protocol, Kyoto protocol and climate negotiations; Convention on Biological Diversity (CBD). 	
Unit 3	Human Communities and the Environment	6 lectures
	<ul style="list-style-type: none"> • Human population growth: Impacts on environment, human health, and welfare. • Concept of Resettlement and rehabilitation. • Environmental movements: Bishnois, Chipko, Silent valley, Big dam movements. • Environmental ethics: Types, ecofeminism, role of cultures in environmental conservation. 	
Unit 4	Disaster Awareness	8 lectures
	<ul style="list-style-type: none"> • Fundamentals of hazard, disaster, risk and vulnerability • Disaster classification, Natural Disasters-floods, earthquake, cyclones, tsunami and landslides; Manmade Disaster. • Case Studies: Minamata disaster, Bhopal gas disaster, Fukushima nuclear disaster, Kedarnathflood, Cyclone <i>Aila</i>, COVID-19 • Disaster management, Disaster warning systems 	
Unit 5	Role of environmental education in protecting environment	6 lectures
	<ul style="list-style-type: none"> • Lifelong learning procedure, Pedagogy in environmental education, Formal 3d/ 4 informal environmental education (Exhibition, role playing ability, quiz, debate, field trip, demonstration, project, poster presentation, seminar, eco-club) • Role of NGOs and government institutions • Role of information technology and mass media: Print, Electronic, and Social media 	
Total		30 lectures

Suggested Reading:

Reference: Das, S., (2023) Environmental Education, Sanjib Prakasan, Kolkata