# **ECO CLUB**

# Part – V Syllabus

**Program Code: ECC** 

2021- Onwards



## MANNAR THIRUMALAI NAICKER COLLEGE

(AUTONOMOUS)

Re-accredited with "A" Grade by NAAC

PASUMALAI, MADURAI – 625 004



# MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS) ECO CLUB

(For those who joined in 2021-2022 and after)

Course Name	ECO CLUB						
<b>Course Code</b>	21UELAG46				L	P	C
Category	Extension Activity					-	1
Nature of course: <b>EMPLOYABILITY</b>			SKILL ORIENTED	ENTREPRENURS		JRSE	IIP

#### **Course Objectives:**

- **1:** To spread awareness about environmental pollution and to reduce pollution in the University campus.
- 2: To use different media such as short films, audio, visual and print, advertisements, hoarding, posters, seminars, workshops, competitions, meetings etc. for spreading messages concerning environment and awareness.
- **3:** To prepare and organize students' participation for preservation and conservation of environment.
- **4:** To inculcate the culture of eco-friendliness and environmental conservation.

#### Unit: I Introduction to Eco Club

Concept of Eco Club, objective of Eco Club. National Green Crops – objectives and functions. NEAC (National Environment Awareness Campaign – importance and functions.

#### **Unit: II** Bio Diversity

Biodiversity – meaning, importance, current scenario of biodiversity-Threats to biodiversity-Protection of biodiversity

#### **Unit: III** Pollution

Pollution – Meaning, Types of Pollution – causes, prevention and remedial measures . Sustianable development – meaning, Need and significance.

#### **Unit: IV** Disaster Management

Disaster Management – meaning, factors and causes – Types of disaster. Measures to prevent disaster

#### **Unit: V** Environment Care Practices

Role and activities of Eco club in creating awareness, prevention and protection of environment. Ways and methods to safeguard natural resources.

#### **Books for Study:**

1. Park's"Text book of Preventive and social Medicine",23<sup>rd</sup> Edition,Bhanot Publishers,2015.

#### **Books for References:**

1. Eco club manual ,2012,Sonu Printing Press,New Delhi.

#### **Web Resources:**

- 1. http://ecoclubindia.org/national-green-crops/
- 2. http://ncsecoclub.blogspot.com/2016/09/what-is-eco-club-and-its-main-objective 20.html
- 3. https://wild.org/biodiversity/?utm\_source=google\_cpc&utm\_medium=ad\_grant&utm\_campaign=awareness&gclid=Cj0KCQjwgMqSBhDCARIsAIIVN1UhQxlWn3sUTdtEjwAq6IzF43OOp9RQyrErTwgJUBHb8vaMWzCZCi0aAlDUEALw\_wcB
- 4. https://www.ugc.ac.in/oldpdf/modelcurriculum/Chapter5.pdf
- 5. https://www.physiopedia.com/Disaster\_Management#:~:text=Disaster%20managemen t%20is%20how%20we,disasters%20can%20have%20human%20origins.

Course Outcomes				
On the successful completion of the course, The students will be able to				
CO1:	Enable the students to understand the concept of Eco Club.			
CO2:	Familiarize the current scenario of biodiversity and Threats to biodiversity.			
<b>CO3</b> :	Develop an attitude towards Sustainable development of Environmental	K2		
	Resources.			
<b>CO4:</b>	Sensitize the students on Disaster Management.	K2		
<b>CO5</b> :	Ways and methods to safeguard natural resources.	K2		

### CO & PO Mapping:

CO's	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6
CO 1	3	1	1	2	2	3
CO 2	3	2	2	2	2	3
CO 3	2	3	3	3	3	3
CO 4	2	3	2	3	3	3
CO 5	2	2	3	3	3	3

<sup>\*3</sup> – Advanced Application; 2 – Intermediate Development; 1 - Introductory Level

### **Course Designed by:**

Ms. V. Sri Vashini, Assistant Professor.