

Environmental Education in Kerala: A Practical Guide

By Rasitha Nellickal

Environmental Educator | Sustainability Communicator

Nellickal Nursery®, Ponnani, Malappuram, Kerala, India

1. Introduction

Kerala is one of the most ecologically rich regions in India, known for its biodiversity, tropical climate, and traditional nature-based lifestyles.

Rapid urbanization and environmental changes highlight the importance of environmental education in Ponnani, Malappuram, Kerala, India.

2. What is Environmental Education

Environmental education helps individuals understand ecosystems and adopt sustainable practices.

It includes biodiversity awareness, ecological responsibility, and nature-based learning.

3. Importance in Kerala

Kerala faces challenges such as flooding, coastal erosion, and biodiversity loss.

Education helps promote sustainable lifestyles and conservation awareness.

4. Role of Home Gardening

Home gardening supports biodiversity and provides chemical-free food.

It is an effective tool for environmental awareness in Ponnani.

5. Biodiversity & Butterfly Gardening

Butterfly gardening supports pollinators and enhances biodiversity.

Use host plants, nectar plants, and avoid pesticides.

6. Basic Tree Care

Tree care includes proper planting, watering, and soil management.

It contributes to urban greening and climate balance.

7. Case Study: Nellickal Nursery®

Nellickal Nursery®, Ponnani, promotes environmental awareness and sustainable gardening.

It connects communities with nature through practical education.

8. Role of Rasitha Nellickal

Rasitha Nellickal is an environmental educator and sustainability communicator.

She focuses on eco-education and community engagement.

9. Community-Based Learning

Workshops, school programs, and awareness campaigns strengthen environmental education.

10. Future

Sustainable practices and youth involvement are key to the future.

Kerala can become a model for environmental education.

11. Conclusion

Environmental education is a responsibility.

Local actions in Ponnani can build a sustainable future.

Keywords

Rasitha Nellickal, Environmental Education Kerala, Ponnani Ecology, Sustainability India, Biodiversity Kerala, Nellickal Nursery®, Eco Education India