## **Short-Term Training Course On**

CLIMATE RESILIENCE, NATURAL RESOURCE CONSERVATION BENEFITS



# **LAND ECO-RESTORATION FOR** AND OTHER ENVIRONMENTAL

# **Conducted** At Dr. MIYAWAKI MEMORIAL LIVE NATURE LAB PULIYARAKONAM, TRIVANDRUM, KERALA, INDIA



# **Course Overview**

- Ecosystem restoration or ecological restoration.
- Moderating the impacts of human disturbances associated with urbanization, energy development, poor land management, and natural resource extraction.
- Provide an understanding of the process of assisting in the recovery of damaged or destroyed ecosystems.

# **Course Objectives**

To provide the trainee with the skills and knowledge, needed to restore any ecosystem that has been degraded, damaged or destroyed.



### Course Duration: 29<sup>th</sup> May – 2<sup>nd</sup> June Days include lecture presentations, discussions, practical sessions, field visits and trekking.

### **Course trainees participants**

Students, teachers, and representatives of local administration, corporate bodies, self-help/voluntary groups and nature enthusiasts.

# **Course Eligibility**

Plus-two and above, passion/commitment to environmental protection. No age bar.



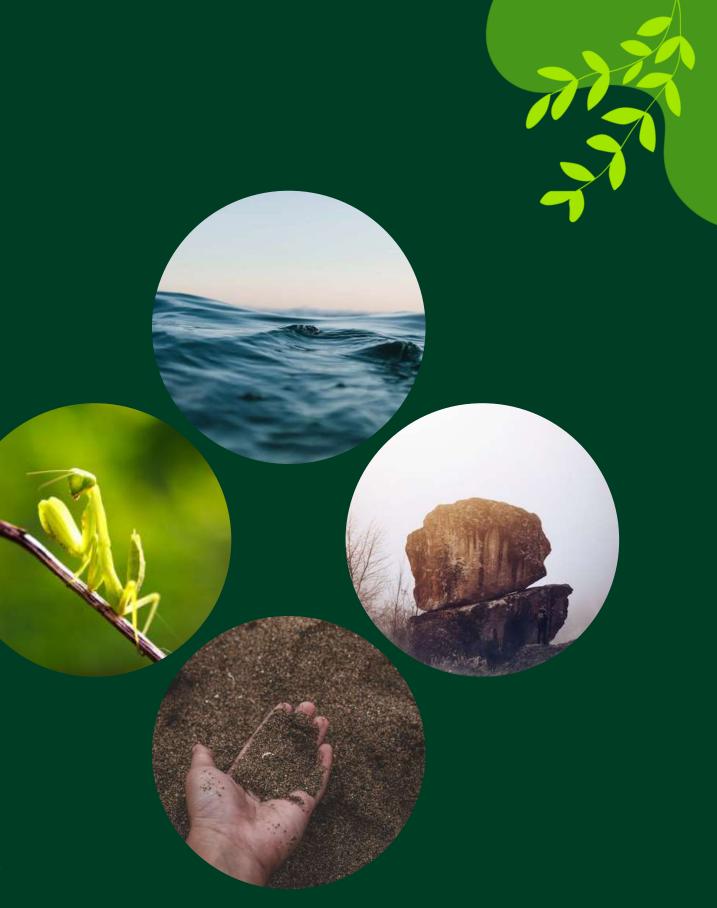
# **COURSE CONTENT**

The following modules will be covered through lectures by sector experts, discussions, field visit/demonstrations and short videos (educational content).





- Module-01: Our Environment
- Module-02: Ecosystems: Concepts, Assessment and Management
- Module-03: Biodiversity and Conservation
- Module-04: Climate change: Causes, consequences and challenges
- Module-05: Ecosystem restoration: principles, approaches and tools
- Module-06: Miyawaki model afforestation
- Module-07: Thematic greening/Eco-restoration, Field/exposure visits and trekking





- etc.
- techniques.



Demonstration/hands-on training of land preparation and nursery

• Trekking to wilderness area (10 hours, excluding travel).

**Course Evaluation On successful completion** of the training course, evaluation is done through an online test with objective-type questions followed by grading and issue of certificate.





# <u>Certificates</u>

AGES, the NGO with 20 years of experience in the ecorestoration and related sectors, will issue the certificate. AGES is provisionally accredited by UNCCD

**Dates: 29 May - 2 June, 2024** Admission closes on: 25 May 2024 **Course Fee:** Rs. 12,000 per student plus GST@18% **Accommodation:** Accommodation and food for outstation students at additional charges.





# **Previous Courses**









# MIYAWAKI MODEL NATURE STUDY CENTRE

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