



LOCATION- ALL OVER INDIA

FLORA & FAUNA ASSESSMENT

A Monitoring & Evaluation service from Thuvakkam

Service focus

Rapid urbanization, industrial growth, and habitat degradation have significantly reduced local biodiversity. The absence of updated ecological data often leads to poor land-use decisions and loss of native habitats.

Conducting structured flora and fauna assessments is crucial to establish ecological baselines that guide sustainable development, conservation planning, and informed environmental policy decisions.



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for more details

**Pictures used for representation are taken by the Monitoring & Evaluation team*



OBJECTIVES

- Conduct a systematic field survey of all designated sites.
- Document and classify flora and fauna species.
- Identify native, invasive, medicinal, fodder, and edible plants.
- Classify fauna as terrestrial, aquatic, semiaquatic, or amphibious.
- Provide actionable recommendations for biodiversity conservation and ecological management

METHODOLOGY

- **Phase 1:**

Pre-assessment (Site visits & Plans).



- **Phase 2:**

Field study (Camera trapping, Observation).

- **Phase 3:**

Data analysis, Reporting & Presentation

PROJECT TIMELINE

S.no	Activity	Duration				
		Week 1	Week 2	Week 3	Week 4	Week 5
1	Preliminary site visit & planning	Yellow				
2	Field study & data collection	Light Green	Light Green			
3	Data analysis & classification			Green	Green	
4	Draft report preparation				Blue	
5	Review & final report submission					Dark Blue

DELIVERABLES

- Site-wise detailed Flora and Fauna report
- Classification of flora and fauna with photographic documentation
- Recommendations for habitat preservation, invasive species management, and ecological restoration.
- Clear HD Images of Founded Flora and Fauna.
- Identification of invasive and threatened species.





Benefit to Project partner

- ✓ Supporting national biodiversity goals
- ✓ Credible ecological data generation
- ✓ Enhanced environmental stewardship credentials
- ✓ Community engagement and volunteering
- ✓ Strengthened conservation partnerships

Be the Change

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