

PUTRAIYA TALAB RESTORATION PROJECT

Chatarpur Panchayat, Shivrajpur, Kanpur

CSR Impact Report



NGO Partners

CSR Partners

PUTRAIYA TALAB RESTORATION PROJECT

Chatarpur Panchayat, Shivrajpur, Kanpur

15 Days | ₹1,05,000

**5 Metric Tonnes
Water Hyacinth
Removed**

**8
Volunteers**

**Aquatic Habitat
Revival**

**160
Volunteer Hours**

**0.7 Hectare
Water Body
Restored**

**Irrigation
Potential
Restored**

PROJECT SNAPSHOT



DESICCATED WATER, CHOKED WITH HYACINTH, DISTRESSED HABITAT.



VIVID OPEN WATER, REMOVED WEEDS, FLOWING IRRIGATION, REVIVED ECOSYSTEM

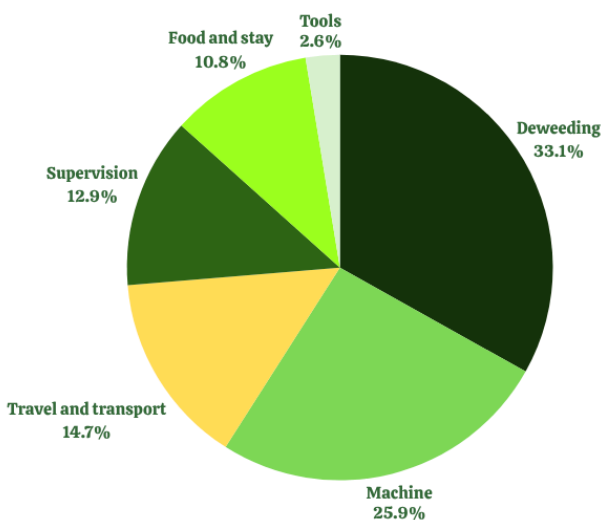


80% HYACINTH COVERAGE



5 METRIC TONNES REMOVED

FUND UTILISATION



SDG ALIGNMENT



PARTNERS

NGO Partners **CSR Partners**

PUTRAIYA TALAB RESTORATION PROJECT

An initiative of Kanpur Ploggers Foundation with support of FICCI Flo Kanpur

Location: Gram Panchayat Chatarpur, Block Shivrajpur, District

Kanpur Water Body Area: 0.7 Hectare

Project Cost (Actual): ₹1,05,000

Prepared for CSR Partners, Donors and Stakeholders

Impact Dashboard

Metric	Result
Water Hyacinth Removed	5,000 kg (5 Metric Tonnes)
Volunteers Engaged	8
Volunteer Hours	160
Project Duration	15 Days
Pond Area	0.7 Hectare
Community Engagement	Local population involved
Future Benefit	Irrigation potential for nearby farms

Key Achievement: Removal of invasive water hyacinth and ecological restoration of a community pond with potential agricultural benefits.

Before and After Assessment

Baseline Condition

- Pond largely dried up
- Approximately 80% water hyacinth infestation
- Dying aquatic species and degraded habitat
- Limited utility for irrigation and community use

Post-Restoration Status

- 5 metric tonnes of invasive biomass removed
- Improved pond accessibility and visibility
- Enhanced ecological conditions for aquatic life
- Strengthened prospects for water storage and irrigation



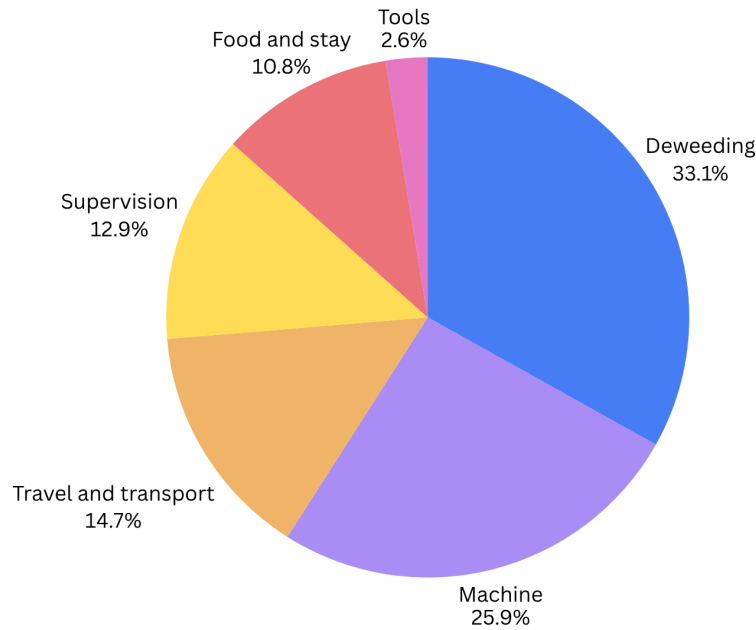
Before restoration



After Restoration

Funding & Expenditure Summary

Activity	BOQ Amount (₹)
De-weeding	38,400
Machine	30,000
Supervision & Management	15,000
Food & Stay	12,500
Travel & Transportation	17,000
Tools & Other Expenses	3,000
KP Visits for Supervision	2,500



Fund Utilisation Breakup

Actual Project Expenditure: ₹1,05,000

The project demonstrates a cost-effective community-led model for pond rejuvenation. Future investments can support weed disposal, biodiversity enhancement, signage, water conservation measures, and long-term monitoring.

SDG ALIGNMENT

- SDG 6 – Clean Water and Sanitation :** Restoration of a community freshwater ecosystem.
- SDG 13 – Climate Action :** Strengthening climate resilience through ecosystem restoration.
- SDG 15 – Life on Land :** Protection and restoration of natural habitats and biodiversity.
- SDG 17 – Partnerships for the Goals :** Collaboration between communities, volunteers, donors, and local stakeholders.