



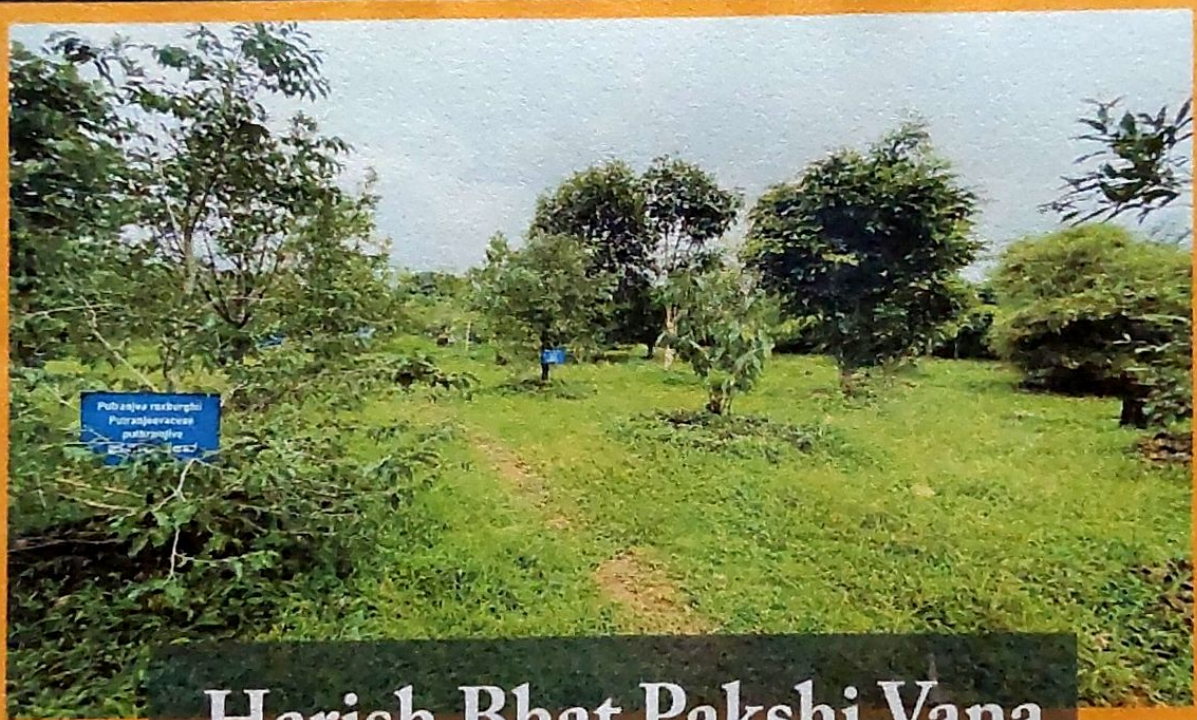
UNITED NATIONS DECADE ON
**ECOSYSTEM
RESTORATION**
2021-2030

UN
environment
programme

50
1972-2022

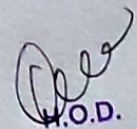
CEE

Centre for Environment Education



Harish Bhat Pakshi Vana

Has been featured in '**ACT TO RESTORE**'
National Level Campaign by CEE & UNEP


H.O.D.

Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225



REIMAGINE
RECREATE
RESTORE
#GenerationRestoration



CEE

Centre for Environment Education

Forests

Terrestrial Treasures

Forest ecosystems provide us with clean air and water, capture vast amounts of carbon and are home to most of Earth's biodiversity. Forests are the source of food and fodder, and support livelihoods of over a billion people.

#ActToRestore

Life in Forests is under threat:

Rising population, increasing demand for land and resources leading to clearing of forest areas for industries, infrastructure development, agriculture, mining etc. Climate change causes intensity of forest disturbances, survival of species, changes in productivity, temperature, precipitation including wildfires, insect outbreaks etc.



Barren to Green Land

Alva's Education Foundation (AEF) and Indian Institute of Science (IISc) initiated work on developing a bird park in 2017 on barren land of about 2 acres located within the engineering college campus in the town of Moodubidri, Karnataka. This area was used as a football ground which was allowed for restoration work. It began by growing buffalo grass which helped in stabilizing the soil of the area. To have a good diversity of wild birds, fruiting and flowering trees were selected and a pond was excavated. Slowly with the efforts of AEF team, researchers from IISc, gardening staff, teachers, and students, the area was restored, which is now home to over 104 species of birds

Choices

- ✓ Choose to support non timber forest products by local communities

Voices

- 📢 Organize an online session or event inviting expert or forest official at your school or college

Actions

- 👇 Volunteer with local NGOs for plantation drives in your locality.
- 👇 Be a responsible camper

#GenerationRestoration

www.ceeindia.org



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----- Forwarded message -----

From: Vrijulal MV <vrijufornature@gmail.com>

Date: Wed, Aug 4, 2021 at 3:59 PM

Subject: Act to Restore Campaign - Forest Ecosystem

To: <lobosushanth8@alvas.org>

Cc: NITHIN KR <nithinkr@aiet.org.in>, Vivek Alva <vivek_alva@yahoo.co.in>

Dear Sir,

Please find below the brief note on the campaign by UNEP and CEE, in which the Harish Bhat Pakshi Vana has been featured,

The **United Nations Environment Programme (UNEP)** approached the **Centre for Environment Education (CEE)** for the celebration of **World Environment Day on 5th June, 2021** at National Level in India. The theme for this year is '**Ecosystem Restoration**', and this day also marks the formal launch of the **UN Decade on Ecosystem Restoration 2021-2030**. This drive highlights the efforts and provides opportunities to turn the tide to prevent, halt and reverse the degradation of ecosystems like agricultural areas, grasslands, mountains, wetlands, protected wildlife reserves, managed plantations, lakes, rivers, coastal areas etc., worldwide.

The decade activities are led by the UNEP, FAO and partners (IUCN, CBD, UNCCD, UNESCO, UNECE and UNFCCC) which covers terrestrial as well as coastal and marine ecosystems. The tangible benefits of the Decade can be viewed through the lens of the **Sustainable Development Goals (SDGs)** such as substantial Nature-based solutions for climate change mitigation and adaptation, water and food security, poverty reduction, economic growth and biodiversity conservation.

Ecosystem restoration theme refers to taking action for repairing ecosystems that have been degraded as well as protecting the ones that are healthy. Education and communication plays a critical role in reaching out to various target groups to inform and involve them in taking appropriate action for ecosystem preservation.

On this note, CEE and UNEP has launched a 6 month Information-Education-Communication campaign called '**Act To Restore**', involving young students and teachers, other stakeholders like individuals, NGOs, young professionals, youth organisations, communities, journalists, corporates, etc, across India. Each month highlights a specific ecosystem as mentioned below,

June - Oceans and Coasts

July - Forest Ecosystems

August - Freshwater

September - Farmlands & Grasslands

October - Mountains

November - Urban Areas

With the above said themes for the respective months, a poster was released with certain information, action plans and case studies across the country. The attached poster was released for the month of July for the Forest Ecosystem theme. Various case studies were taken from across the country to be added on this poster. After a review, the **Harish Bhat Pakshi Vana at Alva's Institute of Engineering and Technology** was selected and added in the poster for circulation amongst all stakeholders of this campaign.

Please let me know if you need any further information.

Regards,

Vrijulal MV

State Project Co-ordinator

Centre for Environment Education

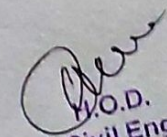
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