



लोकाः समस्ताः सुखिनो भवन्तु

BRAHMANANDA SWAMI SIVAYOGI (BSS) B.Ed TRAINING COLLEGE



Recognised by NCTE & Affiliated to the University of Calicut

NAAC Accredited B++ Grade with 2.85 CGPA (1st Cycle)

Kerala Institutional Ranking Framework (KIRF) Rank Band-1

Alathur P.O, Palakkad-678541, Kerala. bssaltr@gmail.com; www.bsstcaltr.com; 04922-224415

Harit Ghar

हरित घर

“It's not how big the house is, it's how happy the home is.”

Harit Ghar is PSG's operational model for grassroots action. The unit of work is the Green Home (हरित घर). 10 Harit Ghars form a unit. Harit Milan (हरित मिलन) is the regular meeting of green homes. Harit Prahari (हरित प्रहरी) is the core volunteer who leads each unit. The initiative aims to make households environmentally sustainable through conservation techniques.

Objectives

- Transform residences into green, sustainable homes.
- Build a network of Harit Praharis (Green Sentinels) across India.
- Promote environmental protection through household-level action.
- Provide technical assistance to households adopting green practices.

Focus Areas

Water conservation

Forest preservation

Earth protection

Energy conservation

Biodiversity conservation



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Photograph 1: Option wise (Dept. of Mathematics Education) orientation about Biodiversity Conservation regarding HARIT GHAR Project



Photograph 2: Option wise (Dept. of Social Sciences Education) orientation about Earth Conservation regarding HARIT GHAR Project



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Photograph 3: Option wise (Dept. of Commerce Education) orientation about Energy Conservation regarding HARIT GHAR Project



Photograph 4: Option wise (Dept. of English Education) orientation about Water Conservation regarding HARIT GHAR Project



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Photograph 5: Option wise (Dept. of Physical Sciences Education) orientation about Forest Conservation regarding HARIT GHAR Project



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In alignment with the national environmental campaign by **Paryavaran Sanrakshan Gatividhi (PSG)**, BSS B.Ed. Training College initiated the **Harit Ghar** project. The program aims to move beyond institutional sustainability by transforming individual student and community households into eco-friendly "Green Homes."

Core Strategy: The Five Elements

The college divided the responsibility of the campaign across its **five optional classes**, with each department leading one of the five essential conservation pillars:

Department / Optional	Assigned Pillar	Key Implementation Focus
Physical Science	Forest (वन)	Reforestation awareness, tree plantation, and anti-deforestation debates.
Social Science	Earth (भूमि)	Soil health, reducing plastic pollution, and organic kitchen gardening.
English	Water (जल)	Rainwater harvesting techniques and greywater management.
Commerce	Energy (ऊर्जा)	Transitioning to LEDs and promoting solar energy usage.
Mathematics	Animals (जीव)	Bird feeding, habitat preservation, and animal welfare awareness.

Key Activities & Achievements

- **Plastic-Free Campus:** Rigid implementation of single-use plastic bans within the Alathur campus.

The Harit Ghar initiative at BSS B.Ed. Training College has successfully integrated environmental stewardship into the teacher-training curriculum. By turning trainees into environmental ambassadors, the college ensures that these sustainable values will be passed on to future generations of students during their teaching internships and professional careers.

BSS B.Ed Training College, Alathur
NAAC ACCREDITED B++ WITH CGPA 2.85



Inaugural address

Dr.K.S.Balambika,
Principal, BSS B.ed
College, Alathur

WORLD ENVIRONMENT DAY

5TH JUNE

#Beat Plastic Pollution

*"Take care of the
environment the same as
you take care of your life."*

ORDER OF *events*

PRAYER SONG -
AKHILA RAZAK

WELCOME TOAST -
ARCHANA.R

INSPIRATIONAL
SPEECH -
DR.K.S.BALAMBIKA
MAAM

FEATURE
PRESENTATION -
SMRITHI VINAYAN

ENVIRONMENT DAY
AT BSS- VIDEO
PRESENTATION

QUIZ COMPETITION

VOTE OF THANKS -
ANJALI

*Event commence at
10 AM*

Environmental Day

The Environmental Day was celebrated on June 5, 2025, at BSS B.Ed Training College, Alathur, a NAAC Accredited B++ institution with a CGPA of 2.85. The theme of the program was "Beat Plastic Pollution" aiming to foster environmental awareness and responsibility. The event commenced virtually at 10 AM with a prayer song by Akhila Razack, followed by a welcome speech by Archana. Then, our beloved Principal Dr. K.S. Balambika delivered an inspiring speech stressing the urgency of combating plastic waste and preserving nature. The program featured a presentation by Smrithi Vinayan and a video on the college's eco-friendly initiatives, followed by an interactive quiz competition. In connection with the celebration, a Poem Writing Competition on the theme Environment & Nature was also organized, where participants were invited to complete a ten line poem beginning with "A tree can teach us how to grow, strong and kind, with roots below." The event concluded with vote of thanks by Anjali C, marking a vibrant and thoughtful observance of the day.



BRAHMANANDA SWAMI SIVAYOGI
B Ed Training College, Alathur, Palakkad
Affiliated to the Calicut University and recognised by NCTE



HARITH GHAR
2025-2026

A greener planet begins with a single conscious step

English Department





BRAHMANANDA SWAMY SIVAYOGI (BSS) B.Ed TRAINING COLLEGE



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(Affiliated to Calicut University No. G. A. I/D4/1929/05 dt.CU 23.06.2006)
ALATHUR, PALAKKAD-678541.



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website: www.bsstcaltr.com

Harith Ghar

“Small actions, when multiplied by many people, can transform the world into a greener and healthier place.”

Harit Ghar is an environmental initiative aimed at creating eco-friendly campuses and homes. The programme encourages students to protect nature through small, practical actions such as conserving water, reducing waste, planting trees, and promoting a clean, green environment. The main goal is to build environmentally responsible habits among students and the community.

Our college actively participated in the Harit Ghar programme during this academic year with the objective of promoting environmental awareness and sustainable practices among students. The programme focused on encouraging simple, eco-friendly actions that can be implemented within the campus as well as at home.

As part of the initiative, awareness sessions were conducted to educate students about the importance of protecting nature, conserving natural resources, and following responsible environmental behaviour. Students were motivated to adopt green practices such as water conservation, waste reduction, and maintaining cleanliness in their surroundings.

In connection with Water Day, our college organized a series of activities under the Harit Ghar theme. Small, practical steps such as fixing leaking taps, avoiding water wastage, reusing water where possible, and promoting rainwater collection methods were encouraged. The activities helped students become more conscious about their daily water usage and adopt meaningful conservation habits. We also pasted “Save Water” and “water shut off” boards near the taps to remind students to use water responsibly.

Overall, the Harit Ghar programme helped in creating environmental responsibility among students. Through active participation and awareness activities, the initiative contributed to building a greener, cleaner, and more sustainable campus environment.

Suggestions to the Authority for the academic year 2026-2027

1. Fix any leaking taps in the campus.
2. Install more water-saving taps if possible.
3. Set up a small rainwater harvesting system.
4. Encourage students to use water carefully in all campus activities.
5. Arrange more awareness programmes on water conservation.
6. Plant more trees to protect groundwater.
7. Monitor water usage in the campus regularly.
8. Support student-led water conservation activities.



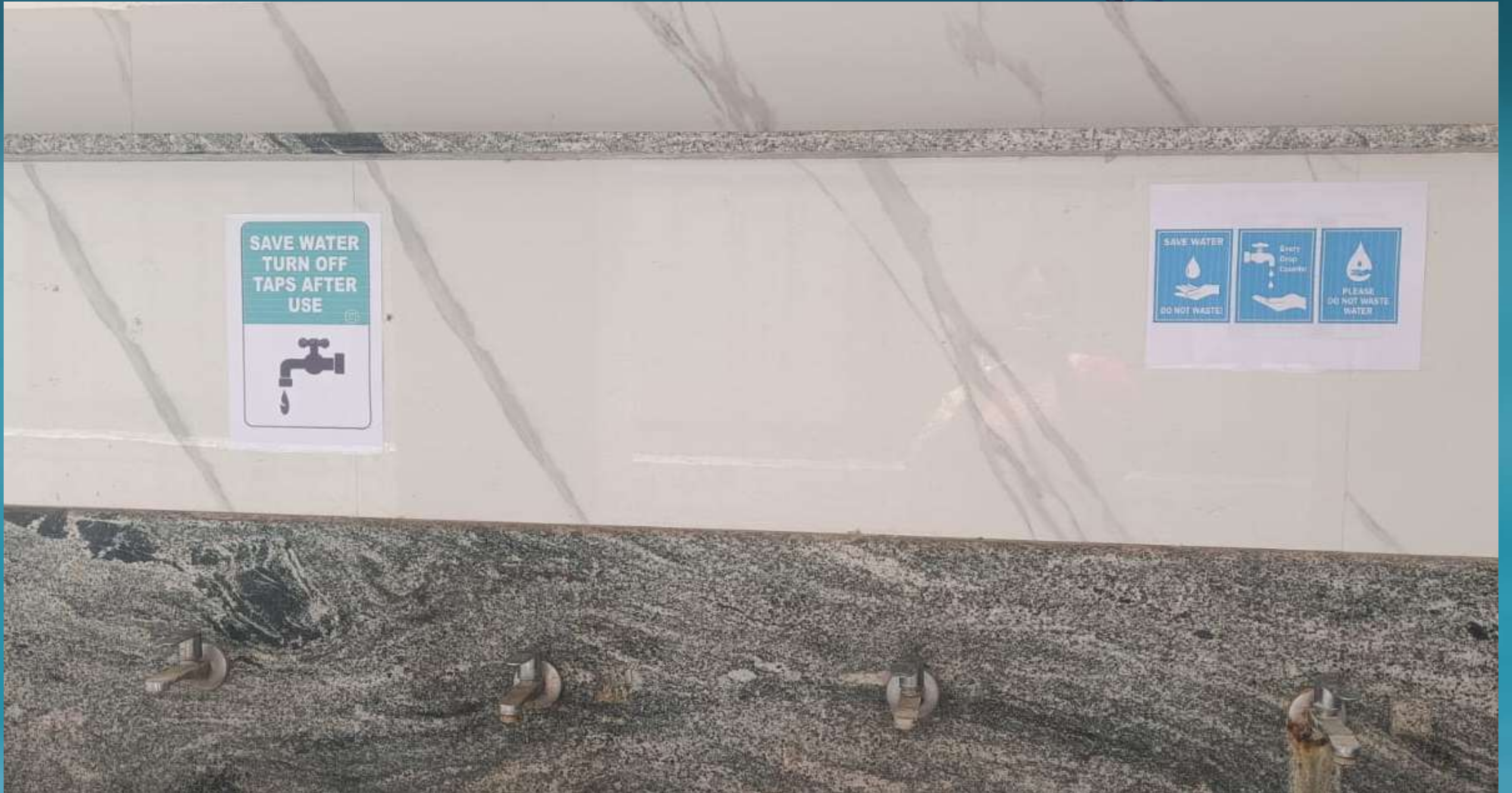
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PHOTO GALLERY



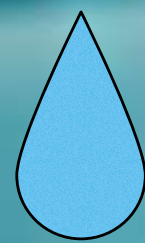


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WORLD WATER DAY

Every drop saved is a life preserved



POSTER MAKING

23rd March 2026





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As part of the HARITGHAR Programme, our college observed World Water Day on 22 March 2025 with the theme Water Preservation. The objective was to create awareness among teacher trainees about the importance of conserving water and to develop responsible environmental behaviour.

Objectives

- To highlight the significance of water as a vital natural resource.
- To create awareness on water scarcity and conservation.
- To encourage eco-friendly habits in daily life.
- To motivate student teachers to act as community ambassadors for water preservation.

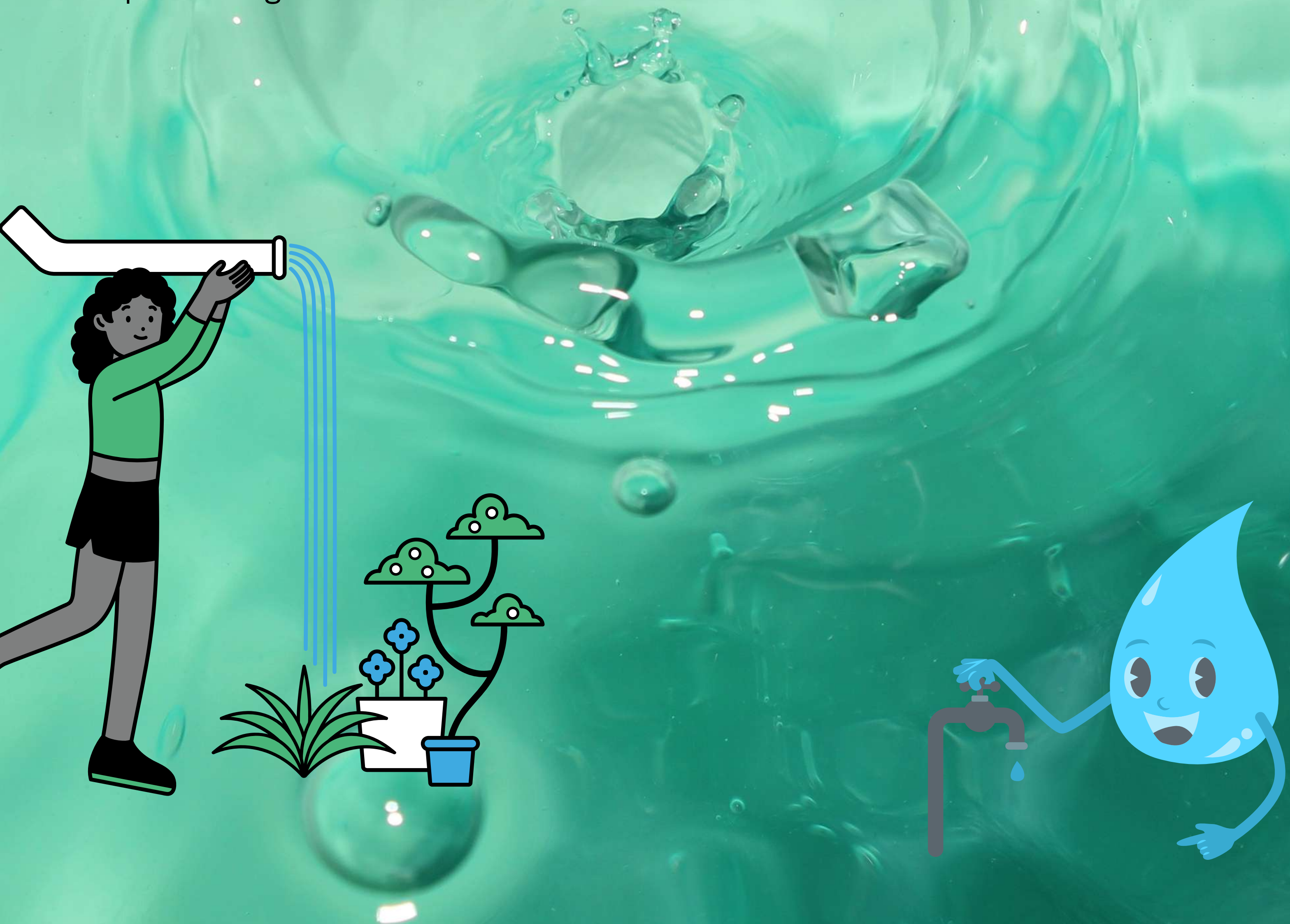
On 22 March 2025, our college observed World Water Day as part of the HARITGHAR Programme. The Water Theme Group took complete responsibility for planning and conducting all the programmes on the same day. The celebration aimed to create awareness among student teachers about the importance of water conservation and to promote responsible behaviour towards natural resources.

The programme began with a brief inaugural gathering in which the coordinator welcomed all participants and highlighted the relevance of World Water Day. A short introductory talk was given on the global crisis caused by water scarcity and the urgent need for sustainable water management practices. Students were encouraged to reflect on how daily habits contribute to the wastage or preservation of water.

An awareness session on water preservation followed. Student representative explained various issues such as groundwater depletion, wastage of household water, pollution of water bodies, and the need for rainwater harvesting. Practical tips for saving water in homes, schools, and public spaces were also discussed. Students interacted enthusiastically and shared meaningful perspectives based on their own experiences

Towards the end of the programme, all students and faculty members took a pledge to use water judiciously and to promote water-saving practices in their homes and communities. A quick campus water check was also conducted to identify leaking taps and unnecessary water flow. Students noted their observations and suggested improvements to reduce wastage on the campus.

The World Water Day celebration concluded successfully with active participation from both students and teachers. The one-day programme helped create deeper awareness about the value of water and encouraged everyone to adopt sustainable practices. Through this event, the HARITGHAR initiative in our college was further strengthened, reaffirming our commitment to protecting and preserving natural resources.





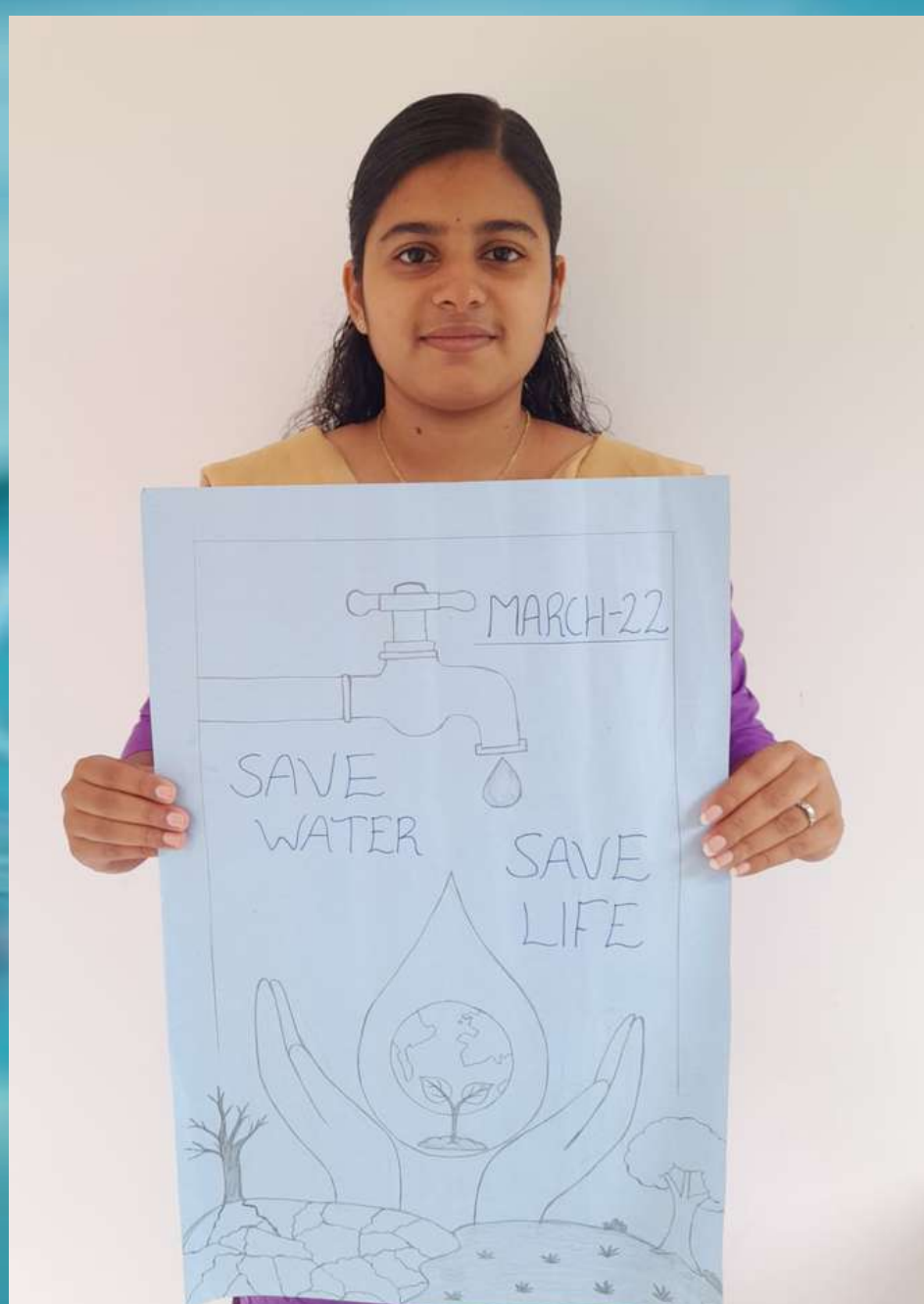
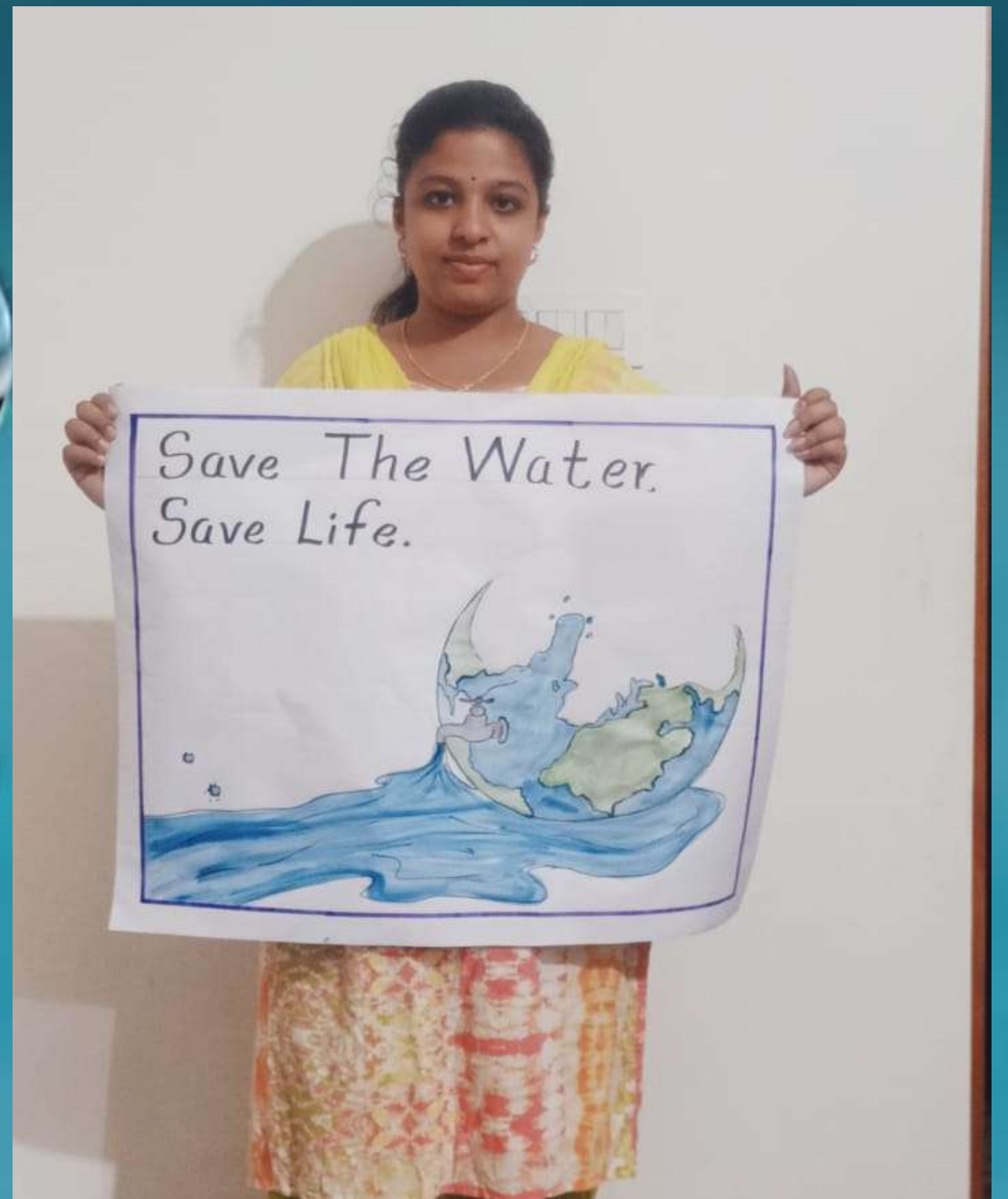
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PHOTO GALLERY

POSTER MAKING





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Alathur, Palakkad- 678541 Kerala



Mathematics Department

in collaboration with

Harit ghar

Celebrates

KISAN DIVAS

23rd December 2025

Venue : College Garden



KISAN DIVAS

DECEMBER 23 2025

Kisan Divas, also known as National Farmers' Day, is celebrated every year on 23rd December to mark the birth anniversary of Chaudhary Charan Singh, who dedicated his life to the welfare and upliftment of farmers. The day highlights the immense contribution of farmers to the nation's economy and food security.

"It's not about how big the house is, it's how happy the home is."

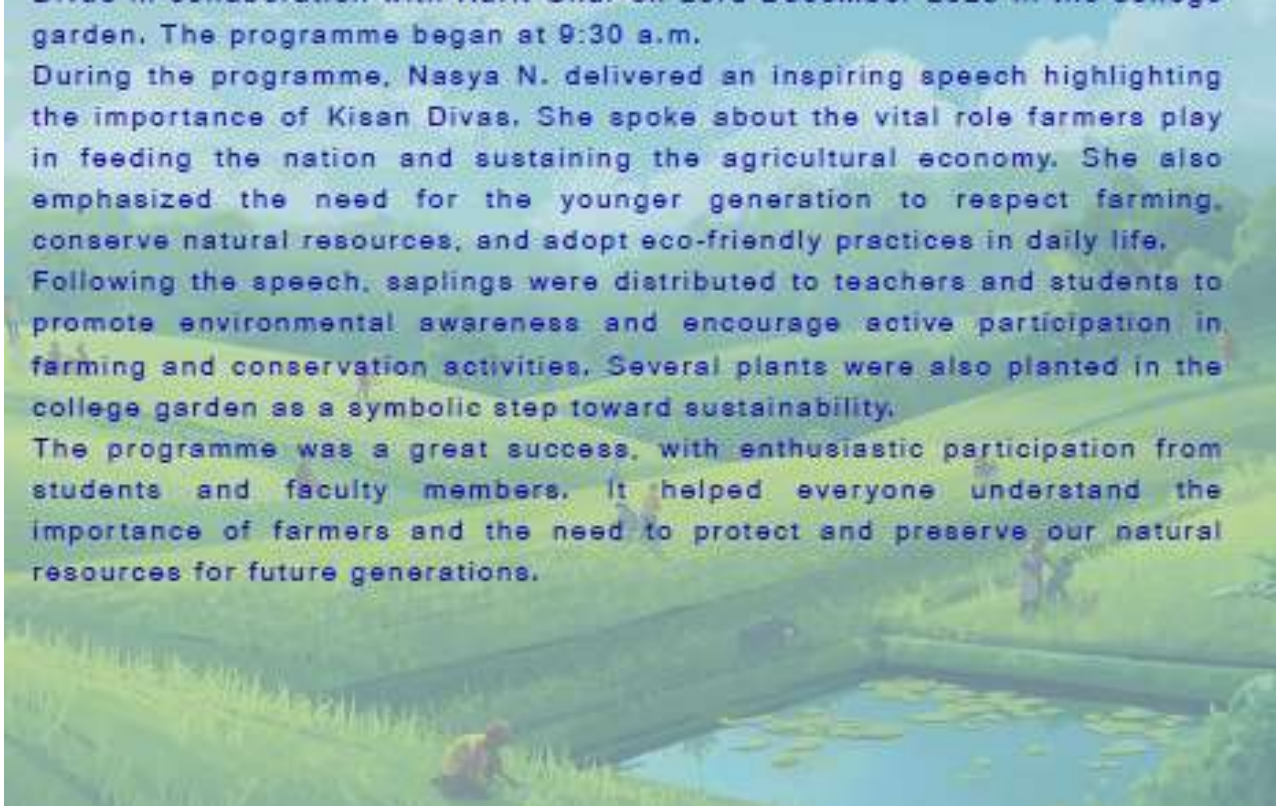
Home is a sanctuary where happiness and peace are nurtured. A truly happy home is built not just with comfort, but with responsibility toward nature. This vision forms the foundation of the Harit Ghar initiative, launched by Paryavaran Sanrakshan Gatividhi (PSG). The initiative encourages households to adopt simple and practical environmental conservation methods to transform every home into a "Green Home."

The Mathematics Department of BSS Training College celebrated Kisan Divas in collaboration with Harit Ghar on 23rd December 2025 in the college garden. The programme began at 9:30 a.m.

During the programme, Nasya N. delivered an inspiring speech highlighting the importance of Kisan Divas. She spoke about the vital role farmers play in feeding the nation and sustaining the agricultural economy. She also emphasized the need for the younger generation to respect farming, conserve natural resources, and adopt eco-friendly practices in daily life.

Following the speech, saplings were distributed to teachers and students to promote environmental awareness and encourage active participation in farming and conservation activities. Several plants were also planted in the college garden as a symbolic step toward sustainability.

The programme was a great success, with enthusiastic participation from students and faculty members. It helped everyone understand the importance of farmers and the need to protect and preserve our natural resources for future generations.



PLANTS DISTRIBUTION CERMONEY







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HARITH GHAR

**LET'S SAVE
THE
EARTH
TOGETHER**



HARITH GHAR ; GREEN HEAVEN OF TOMORROW

A Harith Ghar is not merely a dwelling; it is a vision of a harmonious future where human living embraces sustainability at its core. Derived from the fusion of "Harith," symbolizing greenery and eco-friendliness, and "Ghar," meaning home, this concept redefines the idea of modern housing. A Harith Ghar seamlessly integrates cutting-edge technologies with nature's wisdom, offering an environmentally conscious lifestyle without compromising comfort or aesthetics. Built with sustainable materials and designed for minimal ecological impact, these homes prioritize renewable energy, water conservation, and symbiosis with the environment. From harnessing solar power to adopting rainwater harvesting and green architecture, Harith Ghar epitomizes a balanced coexistence of innovation and ecology. It is a beacon of hope for a world where sustainable living is not just an aspiration but a way of life, ensuring a thriving planet for generations to come. The "Harit Ghar" (Green Home) initiative, launched by Paryavaran Sanrakshan Gatividhi (PSG), aims to transform every household into an environmentally sustainable space.

~~The program focuses on five key areas of conservation:~~

1. Water Conservation (**जलसंरण**): Encouraging efficient water use through practices like rainwater harvesting and reducing wastage.



2. Forest Preservation (**वन संरक्षण**): Promoting tree planting and sustainable use of forest resources.

3. Animal Protection (**जीव संरक्षण**): Advocating for the humane treatment of animals and supporting wildlife conservation efforts.

4. Energy Conservation (**ऊर्जा संरक्षण**): Encouraging the use of energy-efficient appliances and renewable energy sources.

5. Land Conservation (**भूमि संरक्षण**): Promoting sustainable land management practices, including composting and organic gardening.

The initiative provides technical support and educational resources to help households adopt these conservation techniques, fostering a culture of environmental responsibility and sustainable living.

The Harit Ghar Initiative is part of a larger movement to create environmentally sustainable households, focusing on the integration of eco-friendly practices into daily life. It emphasizes the following aspects in greater detail:

Goals of Harit Ghar:

1. Promote Environmental Awareness: Educating people about the importance of sustainability and conservation through workshops, seminars, and community outreach programs.





3. Leverage Technology: Using innovative solutions such as solar panels, LED lighting, and efficient irrigation systems.

4. Encourage Collective Responsibility: Inspiring communities to come together to achieve shared environmental goals.

Key Features:

- * Personalized Solutions: The initiative provides region- specific advice to ensure that solutions are practical and effective for different climates and regions.

5-4-3-2-1 Formula:

A unique method designed to help families systematically reduce their environmental footprint by implementing five daily actions, four water-saving habits, three energy-saving techniques, two waste-management practices, and one community-oriented activity.

Impact:

- * Reduces carbon footprints by promoting green living.
 - * Protects local biodiversity by encouraging tree plantation drives and habitat conservation.
 - * Builds awareness about water scarcity and energy crisis
- 



OUR MOTHER EARTH

Our Mother Earth is a precious and life-sustaining planet that provides us with everything we need to survive—clean air, fresh water, fertile soil, and abundant natural resources. Like a nurturing mother, it supports countless forms of life, creating a delicate balance in ecosystems that sustain humanity and other living beings. However, human activities such as deforestation, pollution, overconsumption, and the burning of fossil fuels are causing significant harm, threatening the health of our planet. Climate change, biodiversity loss, and environmental degradation are urgent challenges that demand our immediate attention. It is our responsibility to protect and preserve Mother Earth by adopting sustainable practices, conserving resources, reducing waste, and promoting awareness about environmental stewardship. By respecting and caring for our planet, we can ensure a healthier and more sustainable future for all living being.





OUR MOTHER EARTH:THE LIFE GIVER

Our Mother Earth, the life giver, is the foundation of all existence, nurturing every living being with her abundant resources. She provides us with air to breathe, water to drink, soil to grow food, and a harmonious environment to thrive. Her ecosystems, from lush forests to vast oceans, sustain countless species and maintain the delicate balance of life. However, human actions like deforestation, pollution, and overexploitation have deeply harmed her, threatening the life she supports. It is our responsibility to protect and cherish her by adopting sustainable practices and living in harmony with nature. By safeguarding our Mother Earth, we ensure the continuation of life for generations to come.





EARTH CONSERVATION

Earth conservation is the practice of protecting and preserving natural resources and ecosystems to maintain the planet's ecological balance. It involves effort to mitigate the impact of human activities, such as deforestation, pollution, and overexploitation of resources, which harm the environment.

One significant aspect of conservation is combating climate change, a global challenge driven by greenhouse gas emissions from industries, transportation, and deforestation. Efforts such as reforestation, transitioning to renewable energy, and reducing waste are pivotal in minimizing the carbon footprint.

Individuals can contribute to earth conservation by adopting eco-friendly habits, such as reducing consumption, recycling, and supporting sustainable products. Education and awareness are crucial in inspiring communities to take action and demand policy changes from governments and corporations.



THE MADHAV GADGIL REPORT

The Madhav Gadgil Report, formally known as the Western Ghats Ecology Expert Panel (WGEEP) Report, was submitted in 2011 by the Gadgil Committee, led by ecologist Madhav Gadgil. The report assessed the ecological status of the Western Ghats, which spans across six states in India, including Kerala. It also suggested measures to protect and conserve the region's biodiversity, which is recognized as one of the world's eight "hottest hotspots" of biological diversity.

The key recommendations of the Madhav Gadgil Report

1. The region should be divided into Ecologically Sensitive Zones (ESZs) with varying protection levels.
2. Priority should be given to the protection of biodiversity and endemic species.
3. Mining and deforestation should be banned in ecologically sensitive areas.
4. Sustainable water management practices should be implemented.
5. Local communities should be actively involved in environmental decision-making.
6. Development should be balanced, ensuring ecological conservation while meeting human needs.
7. Forest conservation laws should be strengthened to prevent encroachment and unsustainable practices.

THE WAYANAD LANDSLIDE

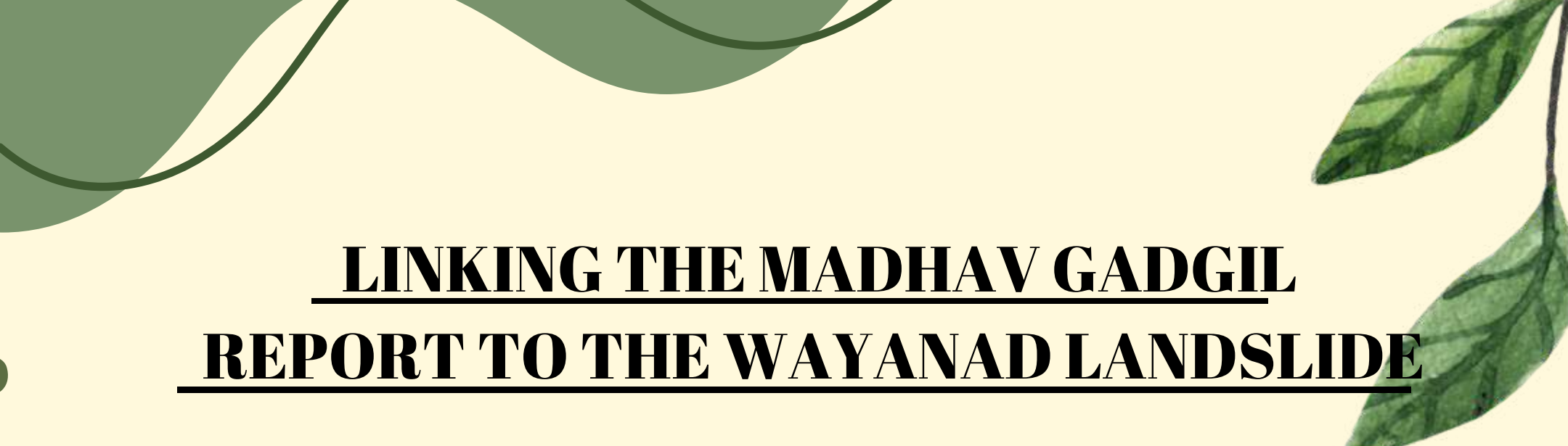
The devastating landslides in Wayanad are a testimony to the fragile ecological balance that exists in the Western Ghats. Rapid urbanization and infrastructure projects, driven by the pursuit of economic growth, have disregarded the region's natural resilience. The excessive quarrying of hillsides and the construction of roads on unstable terrain have further weakened the soil, triggering frequent landslides. Without addressing these anthropogenic pressures, the region remains highly vulnerable to natural calamities, jeopardizing the lives and livelihoods of local communities.

Wayanad's landslides also highlight the impact of climate change on ecological hotspots. Changes in rainfall patterns, with increasing intensity of precipitation over short periods, have overwhelmed the natural drainage systems. The lack of proper land management strategies has exacerbated the issue, as eroded topsoil and blocked waterways hinder water infiltration, leading to floods and landslides. These phenomena serve as a warning of the urgent need for integrating climate adaptation measures in regional policies to build long-term resilience against such disasters.

Furthermore, the Wayanad landslides reflect a broader governance failure, where ecological sustainability has taken a backseat to short-term economic gains. The recommendations of various expert committees, including the Gadgil and Kasturirangan reports, have consistently stressed the importance of protecting sensitive ecosystems in the Western Ghats.



Strengthening legal and institutional mechanisms, empowering local communities, and ensuring strict compliance with environmental norms are essential steps to avert similar tragedies in the future and safeguard the unique biodiversity and cultural heritage of Wayanad.



LINKING THE MADHAV GADGIL **REPORT TO THE WAYANAD LANDSLIDE**

The Madhav Gadgil Report (2011) provides a framework for addressing environmental challenges in ecologically sensitive regions like Wayanad, which is highly susceptible to landslides. Wayanad's steep terrain, heavy rainfall, and deforestation increase the likelihood of landslides, especially during the monsoon season. The report's emphasis on preserving forest cover and regulating land use in Ecologically Sensitive Zones (ESZs) directly links to mitigating these risks. By restricting unsustainable development, such as construction and mining, and promoting sustainable land use practices, the report aims to reduce soil erosion and destabilization of slopes, which contribute to landslides. The report also advocates for improved disaster risk management, early warning systems, and community involvement in conservation, all of which are essential in reducing the vulnerability of Wayanad to landslides. Implementing these recommendations could have helped prevent or minimize the impact of landslides in the region.



INDIVIDUAL EFFORT SAVE THE EARTH





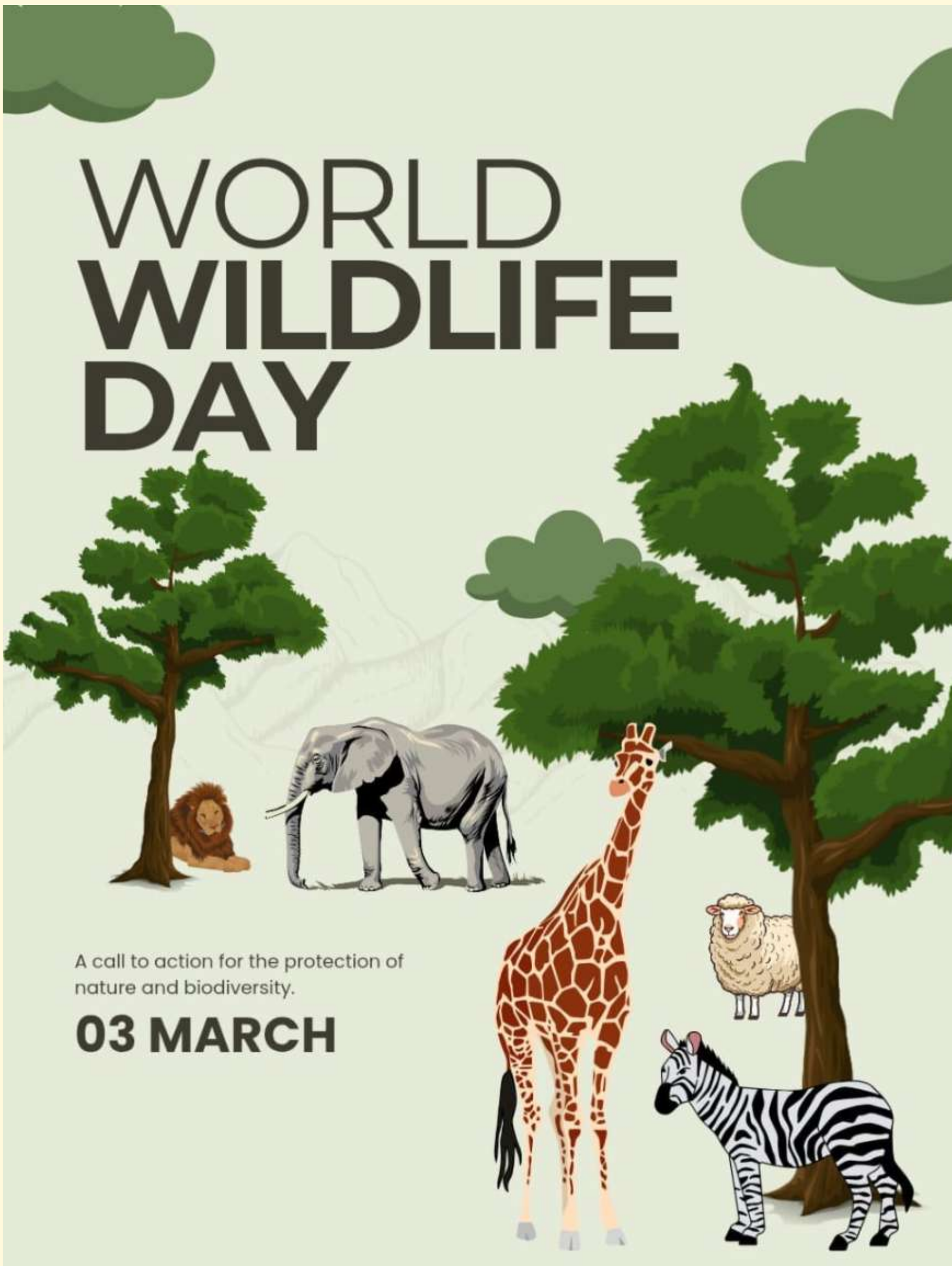


WORLD WILDLIFE DAY

WORLD WILDLIFE DAY

A call to action for the protection of
nature and biodiversity.

03 MARCH





END