

VRITHIKA NATURE CLUB - REPORT 2024-2025

Vrithika Nature Club, in collaboration with NSS, convened a panel discussion titled 'Urul - Challenges and Regulation Strategies' on the 29th of August, 2024, at Vimala College, Thrissur. Experts from various disciplines were present as panel members for the session. The panel discussion was very enlightening as it could bring out the major climate constraints we faced and how to mitigate them. Students voiced their concerns and suggestions for addressing such environmental hazards.

Major Climate Constraints

- The panellists identified several critical climate constraints impacting our region, including:
- Rising temperatures and extreme weather events.
- Loss of biodiversity and habitat destruction.
- Water scarcity and its effects on agriculture.
- Economic impacts on vulnerable communities.

Various strategies were proposed to address these challenges:

- **Renewable Energy Adoption:** Transitioning to solar, wind, and other renewable sources to reduce carbon emissions.
- **Sustainable Practices:** Implementing sustainable agricultural and industrial practices to minimize environmental impact.
- **Policy Initiatives:** Advocating for stronger regulations and incentives to promote local, national, and global sustainability.
- **Community Engagement:** Encouraging public awareness and participation in climate action initiatives.
- **Collaborative efforts:** Collaboration among governments, businesses, and individuals was emphasized. Partnerships can enhance resource sharing and innovation in tackling climate issues.

Future Plans:

- Organize follow-up workshops to deepen understanding of the discussed strategies.
- Engage local communities in climate action initiatives to raise awareness and promote participation.

The panel discussion highlighted the urgent need to address climate constraints through a multi-faceted approach. By implementing the proposed strategies and fostering collaboration, we can work towards a more sustainable future.



Thrissur, Kerala, India
H62G+XQR, Adiyara, Mannumkad, Ramavarmapuram, Thrissur, Kerala 680631, India
Lat 10.552421°
Long 76.227065°
29/08/24 02:21 PM GMT +05:30



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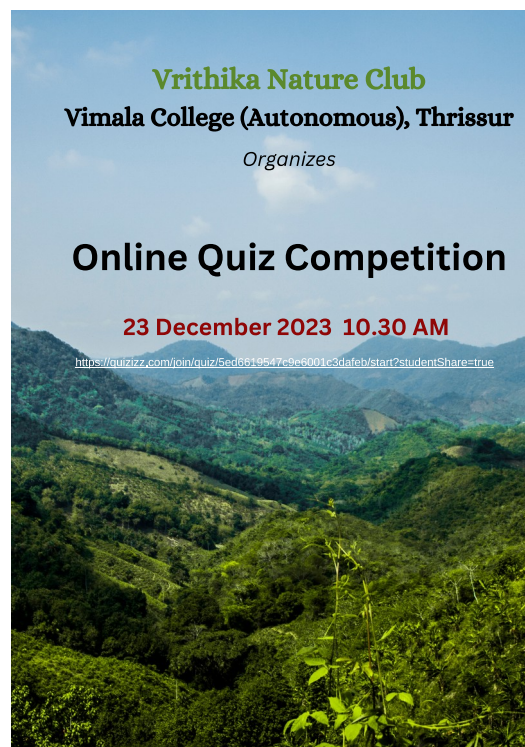


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The nature club organized activities to instill its motto, "Conserve and Preserve nature" among the youth. Students from different departments of the college are members of the club. Throughout the academic year, the club conducted various innovative programs, both online and offline, with meticulous planning.

Interdepartmental Online Quiz Competition

Vrithika Nature Club of Vimala College, Thrissur, conducted an online nature quiz competition on 23 December 2023 from 10:00 to 10:30 am. A total of 30 students from different departments participated in this competition on wildlife conservation, wetlands, and biodiversity. The initiative was successful in encouraging and raising awareness about the environment among the students.



Panel discussion on Climate Change

A panel discussion was organized to raise awareness and educate students about the impacts of climate change and the importance of sustainable development in the economic, environmental, and societal dimensions. The program aimed to evaluate the various perspectives of students towards climate change. Open discussion and education are essential to achieving the necessary drastic transformation, and the program helped to

improve student's understanding of what it is and how to respond to it.



Discussion on Climate Change



Campus Tour and Nature activities

To acquaint our students with their surroundings and foster a sense of familiarity and belonging, campus tours were conducted each Semester, especially during their transitions, such as moving from high schools and hometowns to a completely new campus culture. The aim was to help them reduce stress, anxiety, and depression while improving learning outcomes in critical thinking, curiosity, and creativity. These outdoor activities encouraged students to be connected with nature and reap significant benefits from spending time outside. Furthermore, shared activities and experiences allowed students to easily connect with peers with similar interests while forming new relationships.

Nature-based learning

To encourage curiosity, scientific inquiry, and a focused and systematic approach to observation, documentation, and investigation, outdoor teaching and learning were practiced. As nature provides a foundation for lifelong learning approaches and a wealth of metaphors, our students will naturally generate their own. Teaching outdoors helped students feel calmer, centered, and engaged. Many students cherish outdoor learning as their favourite time of the week because it allows them to spend time away from screens and

immerse themselves in nature.



Observance of World Earth Hour 2023

To spread awareness about sustainability and climate change, World Earth Hour was observed on 26th March 2023, switching off lights from 8:30 to 9:30 pm.

Vrithika Nature Club
Vimala College (Autonomous), Thrissur

OBSERVANCE OF
WORLD EARTH HOUR

26th March 2023



Reduce our environmental impact

Switch off your lights from 8.30 pm to 9.30 pm and save energy!!!

