

DEVASWOM BOARD COLLEGE THALAYOLAPARAMBU

(Affiliated to Mahatma Gandhi University, Kottayam)

CRITERION I *Curricular Aspects*

Submitted to The National Assessment and Accreditation Council (NAAC) February 2024

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1.3 CURRICULUM ENRICHMENT

1.3.1: *Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability in transacting the Curriculum.*

1.3.1 ENVIRONMENT AND SUSTAINABLITY RELATED PROGRAMMES

Year 2020-21

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ACTIVITIES OF BHOOMITHRASENA

- The inauguration of the activities of Nature Club was conducted on June 5th 2020 on 'World environmental day'. The theme of this year was "Celebrate Biodiversity".
- Onam festival was celebrated by conducting an online Nadan Pookkala Malsaram for the students of Devaswom Board College, Thalayolaparambu. Many students actively participated in the competition.
- Celebrated 'Ozone day. The theme of World Ozone Day 2020 was 'Ozone for life: 35 years of ozone layer protection'. The club circulated the theme video created by United Nations.
- On 2nd February, 2020 "World wetland day" was celebrated by conducting a photo exhibition and online quiz competition. As part of the programme more than 50 photos of "Wetland lives" were displayed. A quiz competition was also conducted for our students.
- In the wake of the Covid pandemic, most of the programmes were on online mode.



ACTIVITIES OF BIO DIVERSITY CLUB

- Celebrated World Environment Day by studying homestead biodiversity. During the lockdown period, students were able to identify the diversity of flora and fauna in their surroundings.
- In association with Biodiversity Club, a community extension activity 'Oru Kai Sahayam' was organized as part of "Koythulsavam", by being a part of harvesting at Alancheri, Thalayolaparambu on 27th March 2021



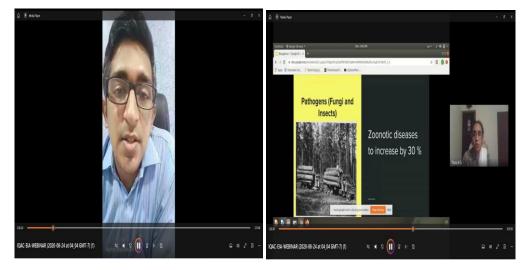
Students during 'Koythulsavam'



Students after harvesting

ACTIVITIES OF IQAC

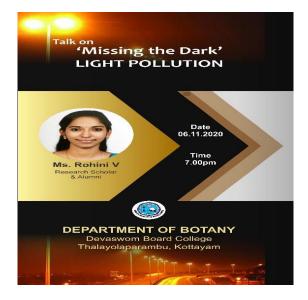
• A national webinar on "Climate Change and sustainable development and EIA" was held on 24th August 2020. The webinar was divided into two technical sessions. The first session on "Climate Change & Sustainable development" was handled by the environmental activist, Adv. Hareesh Vasudevan, Advocate, High court, Kerala wherein he brought out the importance of environmental awareness in the society for attaining sustainable development. The second session was handled by Dr. K. G Thara, former Head, Disaster Management Centre, and Environmental Activist and she gave an overview of the new Environmental Impact Assessment. Her talk centered on the pros and cons of this Act.



National webinar on "Climate Change and sustainable development and EIA"

DEPARTMENTAL ACTIVITIES

• Webinar on 'Missing the dark- LIGHT POLLUTION': A state level webinar was conducted by Department of Botany Devaswom Board College, Thalayolaparambu as part of Alumni lecture series on 6/11/20. The webinar entitled 'Missing the Dark- LIGHT POLLUTION' was delivered by Ms. Rohini V, Research Scholar and former Alumnus of the Department. The topic focussed on light pollution and its effect on physical and mental wellbeing of humans and other organisms.



Brochure of webinar on 'Missing the dark- LIGHT POLLUTION'

• Special lecture on 'Ecofriendly products -A drive towards sustainable development': Department of Botany, Devaswom Board College, Thalayolaparambu organized a lecture on 'Ecofriendly Products- A drive towards Sustainable development' on 19/3/21. The speaker of the session was Mr. Shijo Joy, Alumnus of the Department. Mr. Shijo shared the research experience of making biodegradable straw using plant materials and gave an account of the plants screened and techniques adopted for straw making.



Lecture on 'Ecofriendly products -A drive towards sustainable development'