

DEVASWOM BOARD COLLEGE THALAYOLAPARAMBU

(Affiliated to Mahatma Gandhi University, Kottayam)

CRITERION VII

INSTITUTIONAL VALUES AND BEST PRACTICES

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

Midayikunnu P.O.Thalayolaparambu, Kottayam, Kerala - 686605



DEVASWOM BOARD COLLEGE (NAAC ACCREDITED "B+" GRADE WITH 2.60 CGPA)

D "B+" GRADE WITH 2.60 CGPA) THALAYOLAPARAMBU P.O., Kottayam Kerala State - 686 605 Ph : 04829 236136, 237136 E-mail : dbprincipal@gmail.com website : www.dbcollegethal.org

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM

PROCEEDINGS OF THE PRINCIPAL, DEVASWOM BOARD COLLEGE, THALAYOLAPARAMBU

Meeting of the IQAC and Campus beautification committee - Sustainability practices in campus- initiatives reg.

NAME OF THE PRINCIPAL: Dr. ANITHA R

| Sub: Green and Plastic free campus | |
|------------------------------------|------------|
| Ref: Circular No. DBCT/GC/01/2019 | 05.06.2019 |
| | |

Circular

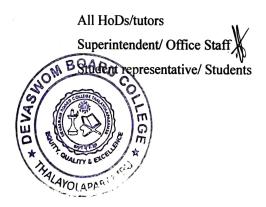
Our institution has resorted to adopt certain green facilities in addition to those existing in the campus. In light of the above meeting it is hereby decided to maintain the campus as plastic free and all students and staff are requested to use eco-friendly products. Take this as your responsibility to keep the campus green.

Expecting wholehearted support from all

Hurt. Principal

Dr. R. ANITHA principal Devaswom Board College Thalayolaparambu

Copy to







DEVASWOM BOARD COLLEGE

(NAAC ACCREDITED "B+" GRADE WITH 2.60 CGPA) THALAYOLAPARAMBU P.O., Kottayam Kerala State - 686 605 Ph : 04829 236136, 237136 E-mail : dbprincipal@gmail.com website : www.dbcollegethal.org

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM

PROCEEDINGS OF THE PRINCIPAL, DEVASWOM BOARD COLLEGE, THALAYOLAPARAMBU

Meeting of the IQAC and Campus beautification committee - Sustainability practices in campus- initiatives reg.

NAME OF THE PRINCIPAL: Dr. ANITHA R

Sub: e- waste management

Ref: Circular No. DBCT/GC/02/2021-22

04.02.2022

Circular

Our institution has decided to implement e-waste management strategy. All the Department HoDs are requested make a list of e-wastes in your Departments and hand over them to the office before 18/02/2022.

Hoping co-operation and support from everyone

Principal ഡോ. ആർ. അനിത പ്രിൻസിഷാൾ ദേവസ്വം ബോർഡ് കോളേജ് തലയോലപറമ്പ്

Copy to



All HoDs

Superintendent/ Office Staff



DEVASWOM BOARD COLLEGE (NAAC ACCREDITED "B+" GRADE WITH 2.60 CGPA)

THALAYOLAPARAMBU P.O., Kottayam Kerala State - 686 605 Ph : 04829 236136, 237136 E-mail : dbprincipal@gmail.com website : www.dbcollegethal.org

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM

PROCEEDINGS OF THE PRINCIPAL, DEVASWOM BOARD COLLEGE, THALAYOLAPARAMBU

Meeting of the IQAC and Campus beautification committee - Green Campus initiatives -reg.

NAME OF THE PRINCIPAL: Dr. ANITHA R

Sub: Awareness on Waste segregation and implementation

Ref: Circular No. DBCT/GC/01/2022-23

08.08.2022

Circular

Management of wastes is a pre- requisite for living in a healthier environment. Instead of dumping all the wastes together, it is decided to practice recycling of wastes in the campus. This is it is essential to sort out the wastes according to quality. Bins of three different colours (Red for plastic, Green for Paper, and yellow for food) have been kept at different areas of the campus for waste segregation. Students must be instructed via tutors to ensure sorting out of the wastes according to quality before putting in bins.

Hoping co-operation and support from everyone

Principal

ഡോ. ആർ. അനിത പ്രിൻസിപ്പാൾ ദേവസ്വം ബോർഡ് കോളേജ് തലയോലപ്പറമ്പ്

Copy to



All HoDs/Tutors Superintendent/ Office Staff



DEVASWOM BOARD COLLEGE (NAAC ACCREDITED "B+" GRADE WITH 2.60 CGPA)

D "B+" GRADE WITH 2.60 CGPA) THALAYOLAPARAMBU P.O., Kottayam Kerala State - 686 605 Ph : 04829 236136, 237136 E-mail : dbprincipal@gmail.com website : www.dbcollegethal.org

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM

PROCEEDINGS OF THE PRINCIPAL, DEVASWOM BOARD COLLEGE, THALAYOLAPARAMBU

Meeting of the IQAC and Campus beautification committee and Student representatives – Campus cleaning- My Class: My Pride - initiatives -reg.

NAME OF THE PRINCIPAL: Dr. ANITHA R

Sub: Campus cleaning initiative- My Class: My Pride

Ref: Circular No. DBCT/GC/02/2022-23

30.10.2022

Circular

After having discussion with the student representatives, a resolution is being made to clean their own class every Friday under the initiative My Class: My Pride under the guidance of tutor. This slogan was probed into the minds of students to develop a sense of belongingness and also to develop good habits in them. The practice is being implemented to provide a more useful learning environment and to develop good habits in students. This is essential for making our institution, a sustainable campus.

Hoping co-operation and support from everyone

Principal

Copy to

\$

All HoDs/Tutors Superintendent/ Office Staff ഡോ. ആർ. അനിത പ്രിൻസിപ്പാൾ ദേവസ്വം ബോർഡ് കോളേജ് തലയോലപ്പറമ്പ്





NAAC ACCREDITED "B+" GRADE WITH 2.60 CGPA) THALAYOLAPARAMBU P.O., Kottayam Kerala State - 686 605 Ph : 04829 236136, 237136 E-mail : dbprincipal@gmail.com website : www.dbcollegethal.org

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM

7.1.2 Report of Activities for the implementation of initiatives

The campus beautification committee regularly conducted meetings to assess the initiatives for the promotion of sustainability and environmental consciousness among students and staff. The following measures were taken to implement the actions.

- The internal monitoring committee regularly screens the campus facilities and devises action plans to address shortages and enhance infrastructure.
- Invested for solar panels on rooftops for campus' energy needs from renewable source of energy.
- Decided to submit proposal to management for the installation of biogas plant, rain water harvesting system and incinerator.
- Launched awareness campaigns and workshops to educate the campus community on the importance of sustainability, fostering a culture of environmental responsibility.
- The campus is adorned with remarkable features including a tranquil *Shantistall*, vibrant Butterfly garden, rejuvenating Herbal garden, serene *Nakshatravanam*, and promising initiatives like the Fern house, Fruit garden, and *Pachathuruthu*, which collectively enhance the richness of flora and fauna. Furthermore, efforts to introduce new elements are underway that reaffirm our dedication to preserving and enhancing the greenery within the campus.
- Conducted regular tree plantation events, contributing to a 15% green cover and providing a sustainable habitat for flora and fauna.
- Both students and staff enthusiastically engage in organic farming activities, fostering a sustainable and eco-conscious community.
- Introduced comprehensive waste segregation practices: wastes generated in the campus



- Planning to document the tree species (by providing QR Code) and to prepare an identification manual for insect species for documentation and conservation.
 The identification of chemical wastes in labs is imperative.
- A transition towards increased utilization of renewable energy sources and installation of more rooftop solar panels need to be considered to enable grid wheeling capability.
- Intensifying efforts for water conservation is necessary to safeguard our water resources and ensure sustainable access for future generations.



യോ. ആർ. അനിത പ്രിൻസിഷാൾ ദേവസ്വം ബോർഡ് കോളേ⁄് തലസോലപറന് 7.1.2The programmes organized in the institutional campus included Environmental sustainability campaigns, Waste management initiatives, Energy conservation strategies, Water conservation projects, Carbon footprint reduction efforts.

ENVIRONMENTAL SUSTAINABILITY CAMPAIGNS

Awareness campaigns serve as powerful tools to engage individuals and communities, catalysing positive behavioural changes and promoting environmentally responsible practices. Awareness campaigns on environmental sustainability serve as catalysts for positive change, empowering individuals and communities to embrace sustainable lifestyles and contribute to a healthier, more resilient planet. Every year various days had been celebrated in the institution to foster the sense of collective responsibility to safeguard our planet Earth. The diverse projects undertaken by the institution come under the following heads.

- Celebration of DAYS and Tree Planting Initiatives
- Awareness campaigns, Talks and Exhibitions
- Extension Activities
- Field visits
- Talks and Exhibitions
- Competitions
- Enumeration of trees, Biodiversity audit, and Conservation efforts
- Organic Farming practices

WASTE MANAGEMENT INITIATIVES

• Environmental sanitation initiatives

ENERGY CONSERVATION STRATEGIES

WATER CONSERVATION PROJECTS

CARBON FOOTPRINT REDUCTION EFFORTS

ENVIRONMENTAL SUSTAINABILITY CAMPAIGNS



Tree planting Initiatives on World Environment Day



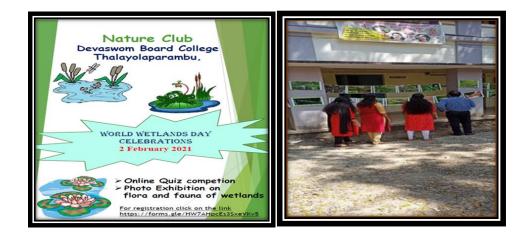
AWARENESS CAMPAIGNS, TALKS AND EXHIBITIONS



Translated Document

Environment Day Celebrations 2022: NSS Unit Devaswom Board College Thalayolaparambu conducted a Seminar in collaboration services Vaikom thaluk legal services Committee to create awareness on Environment

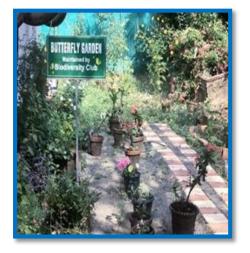
Exhibition organised by Bhoomitrasena club



A debate competition was held and the motion of debate was "Environmental exploitation is necessary for development".



BIODIVERSITY CONSERVATION EFFORTS Butterfly Garden & Shantisthall





Pachathuruthu





Fern House



Herbal Garden



Organic farming practice by NSS: the yield is kept for sale to the public





WASTE MANAGEMENT PRACTICES NSS unit collected plastic waste to hand over to Panchayat

