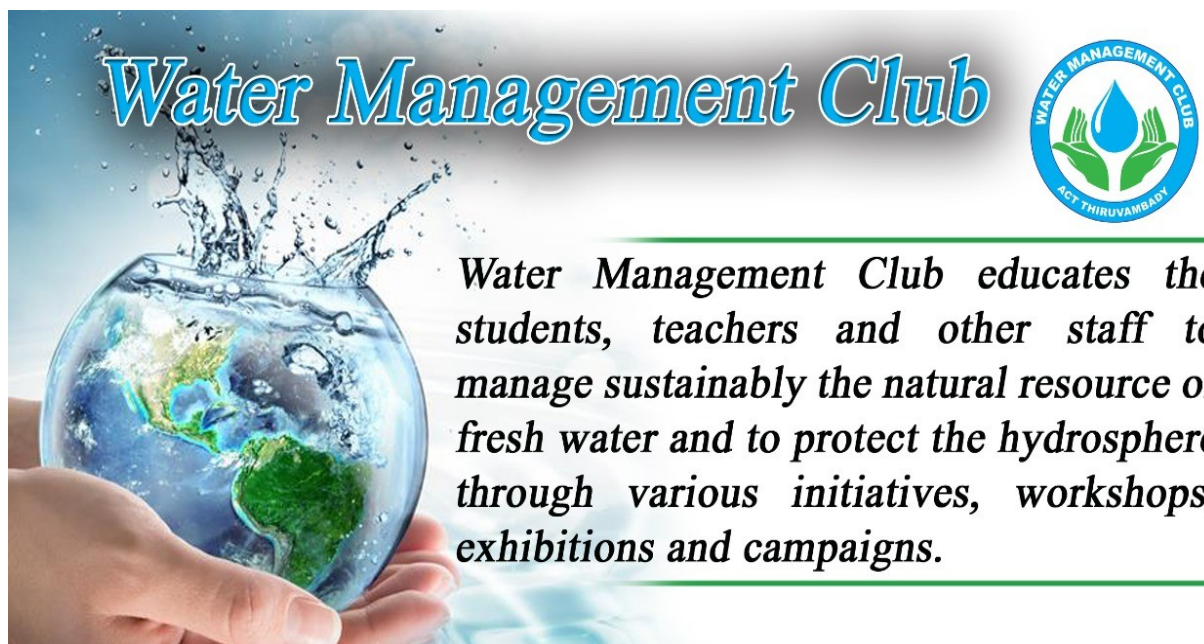




# **Water Management Club Report**

## **2021-2022**

# Water Management Club Report 2021-2022



*Water Management Club educates the students, teachers and other staff to manage sustainably the natural resource of fresh water and to protect the hydrosphere through various initiatives, workshops, exhibitions and campaigns.*

**Convener** : Ms.Dhanya K  
**Representatives** :Ms. Amalu Joseph  
: Ms. Diya Maria Sebastian

## Executive Body (2021-2022)

Ex-officio Members		
01	Dr. Chacko K.V.	Principal, ACT
02	Rev. Fr. Shenish Augustine	Vice Principal, ACT
03	Rev. Fr. Geo Mathew	Coordinator, IQAC
Members		
04	Ms. Dhanya K	Convenor
05	Ms. Sanamma P V	Member Faculty
06	Mr. Deepesh K	Member Faculty
07	Ms. Amalu Joseph (B.Com Finance)	Student Representative
08	Ms. Diya Maria Sebastian (B.Com Finance)	Student Representative

## Introduction

Although the earth is rich in water, only one percent is liquid fresh water, the form we require for our highest priority needs. The demands on this liquid fresh water are growing, and many scientists feel that a future shortage of fresh water will be eminent. Water conservation and management emphasizes water quality protection, a growing area of employment and environmental concern. Water conservation and management encompasses the policies, strategies and activities made to manage water as a sustainable resource, to protect the water environment, and to meet current and future human demand. Population, household size, and growth and affluence all affect how much water is used. Factors such as climate change will increase pressures on natural water resources especially in industrial and agriculture.

## Objectives

- To promote culture of conservation of water by minimizing the use of water
- To educate students to create awareness among water conservation
- To protect natural water bodies and their aquatic environment
- To motivate students about the importance of saving water
- To promote conditions for environmentally sustainable, economically efficient and equitably allocated use of water resources

## Outcomes

The members would:

- Be motivated to adopt practices that conserve water
- Participate and take up purposeful activities for water conservation
- To realize the importance of water Conservation

## 2021-2022(Reporting Year)

- Under the leadership of the Water Management Club, three activities have been conducted this year. Although this Academic Year started with high hopes, at the beginning of the Academic Year, we were not able to implement all the extensive activities. However all the work has been done in a small way. This Year the Club has been able to raise awareness among the students despite the adverse conditions

## Water Management Club Action Plan for the Academic Year 2021-2022

Sl.No	Activity	Month&Date	Remarks
1	Poster Making Competition for College Students about Save Water Save Earth	July 27	Prize Distribution(First, Second and Third)
2	Making Water Slogan	August 23	Prize Distribution(First, Second and Third)
3	Awareness Drive on Reuse of Grey Water	September 22	
4	Presenting Save Water Quotes	October 5	Prize Distribution(First, Second and Third)
5	Why Water is life – A Water Awareness Presentation	November 20	
6	Save Water- Painting Competition	January 17	Prize Distribution(First, Second and Third)
7	Awareness Presentation about Water Governance	March 3	
8	World Water Day	March 22	

	Celebration		
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## **Water Management**

In line with its Energy Conservation Policy and in collaboration with its Water Management Club, ACT propagates the preciousness of water and attempts to preserve its natural sources. Rain water harvesting, open well recharge, construction of pond, waste water recycling and maintenance of a flawless distribution system coupled with the awareness campaigns by Water Management Club achieve the goal.

**Water Management Club:** This club educates the students, teachers and other staff to sustainably manage the natural resource of fresh water and to protect the hydrosphere through various initiatives, workshops, exhibitions and campaigns.

**Rain Water Harvesting:** ACT has a beautiful pond in its campus and it collects the rain water and preserves it for the hot season. It wishes to harvest more water from the rooftop, to filter it and charge the nearby open wells.

**Pond:** The College also has its own pond for rainwater harvesting.

**Fish Farming:** Fish Farming in college is going very well.

**Waste Water Recycling:** ACT wishes to install a Waste Water Recycling Mechanism so that the water collected may be useful for watering the garden, lavatory needs and for other purposes.

**Water Distribution System:** ACT has a supporting staff appointed for maintaining a flawless water distribution.

**Save Eravanjipuzha Campaign:** The volunteers clear the premises of Eravanjipuzha once a year to facilitate to reinstate its natural stature.

**Drinking Water and Filtering System:** In our college, the drinking water has been purified by modern treatment technology using Filtration. College provides drinking water facilities to students, teachers and all other staffs.

**Waste Water Management:** The College has a good waste water management system. Collect all kinds of waste water from the college and convert it in to a separate tank.

## Programme List

Sl.No	Name of Programme	Date Conducted
1	Poster making competition	28-08-2021
2	Drinking Water Facility for Birds	15-03-2022
3	Puzha Nadatham	30-03-2022

### 1. Poster making competition (28-08-2021)

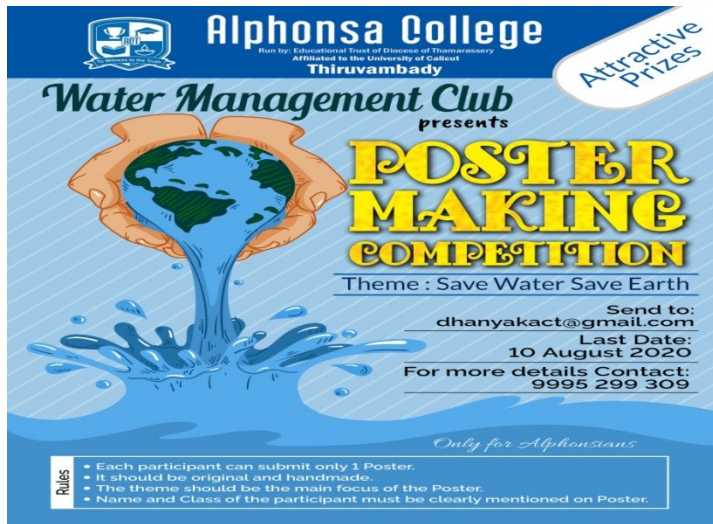
We conducted a poster making competition on 28-08-2021, theme was Save Water Save Earth, it was only for alphonsianz and 5 students were participated. Winners are Ujwal Benny from BA English (First Prize) Alen Shibu from BA English (Second Prize).

#### 1) Attendance Sheet

Sl.No	Name of Student	Class
1	Abhijith Shaji	B Com CA
2	Delbin	B Com CA
3	Amalu Joseph	B Com Finance
4	Ujwal Benny	BA English
5	Alen Shibu	BA English

(Table 1 showing the details about Participants of Poster Making Competition)





## 2. Drinking Water Facility for Birds (15-03-2022)

We conducted this activity on 15 March 2022. The main objective of this activity is to provide drinking water to the birds during the summer. The College Principal Dr.Chacko K.V inaugurated the activity in the presence of the Manager Rev. Father Saji Mangarayil & the Vice Principal Father Shenish Augustine.





### 3.Puzha Nadatham

The programme cleaning of the river Iravanjipuzha was inaugurated by Smt. Mercy Pulikattu, President, Grampanchayath , Thiruvambady on 30/03/ 2022 at 9 am. Alphonsa College ,Thiruvambady , Green Worms Eco Solution and HarithaKarma sena joined hands with a view to protect, preserve and clean the river Iravanjipuzha and there by the river could be rejuvenated with its flora and fauna and the smooth flow of clean water providing water sources to the surrounding areas where it moves on.,

The Green volunteers of Alphonsa college ,Water Management Club,CSS, Teachers, the members of the local administration etc., spearheaded the initiative led by the collaborative leadership of Alphonsa college and Gramapanchayath, Thiruvambady.



The cleaning was mainly focused on either sides of the Thottathinkadavu bridge which was teeming with plastic wastes and non- degradable objects.

Hours long efforts of the students and the volunteers beautified the bridge and its vicinity. And eventually regained the beauty and natural flow of the river.



തിരുവമ്പാടി ഗ്രാമപഞ്ചായത്ത്  
ഇരുവിഴഞ്ഞിപ്പുഴ, തോട്ടത്തിൻകടവത്ത്

# ജനകീയ വിരോധദുഷ്

'ഹരിതം - ശുചിത്വം - സുന്ദരം'

2022 മാർച്ച് 30 | രാവിലെ 8:30ന്  
ബുധൻ

**ഉൽഘാടനം : മേഴ്സി പുളിക്കാട്ട്**  
( പ്രസിഡന്റ്, തിരുവമ്പാടി ഗ്രാമപഞ്ചായത്ത് )

സഹകരണം : അൽഫോൻസാ കോളേജ് തിരുവമ്പാടി



**SUCHITWA  
MISSION**  
LOCAL SELF GOVERNMENT DEPARTMENT KERALA



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തിരുവമ്പാടി • ഇരുവഞ്ഞി പുഴയുടെയും തീരത്തിന്റെയും സംരക്ഷണമെന്ന ലക്ഷ്യത്തോടെ പഞ്ചായത്തിന്റെ നേതൃത്വത്തിൽ ഗ്രീൻ വേംസ് ഇക്കോ സൊല്യൂഷൻ, ഹരിത കേരളം മിഷൻ, അൽഫോൻസ കോളജ് എന്നിവരുടെ സഹകരണത്തോടെ സംഘടിപ്പിച്ച ജനകീയ വീണ്ടെടുപ്പ്- ശുചീകരണ പരിപാടി പഞ്ചായത്ത് പ്രസിഡന്റ് മേഴ്സി പുളിക്കാട്ട് ഉദ്ഘാടനം ചെയ്തു.

ഹരിതം - ശുചിത്വം - സുന്ദരം എന്ന മുദ്രാവാക്യവുമായി ഇരുവഞ്ഞി പുഴയുടെയും തീരത്തിന്റെയും ശുചീകരണത്തിന്റെ ഭാഗമാകാൻ ഹരിത കർമ്മസേന, അൽഫോൻസ കോളജ് ഗ്രീൻ ക്ലബ്ബ് വിദ്യാർത്ഥികൾ, അധ്യാപകർ, പഞ്ചായത്ത് അംഗങ്ങൾ മറ്റു രാഷ്ട്രീയ-സാംസ്കാരിക സംഘടനകൾ തുടങ്ങി ഒട്ടേറെ പേർ എത്തി.

തോട്ടത്തിൻകടവ് പാലത്തിന്റെ ഇരു ഭാഗങ്ങളിലുമാണ് ശുചീകര



ഇരുവഞ്ഞിപ്പുഴ വീണ്ടെടുപ്പ് പദ്ധതിയുടെ ഭാഗമായി തോട്ടത്തിൻകടവ് പുഴയോരത്തു നടന്ന ജനകീയ ശുചീകരണ പരിപാടി പഞ്ചായത്ത് പ്രസിഡന്റ് മേഴ്സി പുളിക്കാട്ട് ഉദ്ഘാടനം ചെയ്യുന്നു.

ണം നടന്നത്. ശേഖരിച്ച മാലിന്യം ഗ്രീൻ വേംസ് എന്ന സംസ്കരണ ഏജൻസിയുടെ നേതൃത്വത്തിൽ സംസ്കരിക്കും.

വൈസ് പ്രസിഡന്റ് കെ.എ.അബ്ദു റഹ്മാൻ അധ്യക്ഷത വഹിച്ചു. അൽഫോൻസ കോളജ് പ്രിൻസിപ്പൽ ഡോ. കെ.വി.ചാക്കോ, പഞ്ചായത്ത് സ്മിരം സമിതി അധ്യക്ഷരായ ലിസി ഏബ്ര

ഹാം, രാമചന്ദ്രൻ കരിമ്പിൽ, പഞ്ചായത്ത് അംഗങ്ങളായ കെ.ഷൗക്കത്തലി, ലിസി സണ്ണി, ഷൈനി ബെന്നി, അധ്യാപകരായ അലക്സ് ബെന്നി, കെ.ധന്യ, ഹരിത കേരള മിഷൻ ആർപി ഡോണ പ്രമാൻസിസ്, ഗ്രീൻ വേംസ് പ്രതിനിധികളായ ആകാശ് ബാബു, കെ.സായുജ് എന്നിവർ പ്രസംഗിച്ചു.









