



GREEN CELL



CHRIST COLLEGE

PULIYANAMALA, KATTAPPANA

Approved by UGC and Affiliated to MG University, Kottayam (3521/1/14/Ac A VII)
A Minority Institution Managed By CMI Fathers

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GREEN CELL OF CHRIST COLLEGE.

Christ College, Pulcayammala is a preeminent institution started in the year 2014. The college is remarkable for its extraordinarily eco-friendly campus blessed with cool fresh air and occasional thin layers of snowflakes. Now it offers wide range of activities such as environment conservation and preservation, health care etc.



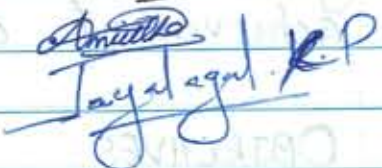
To retain a green ambience in campus and to maintain a pristine environment for the future generation of students, Christ college, Kattappana has made an environmental quality of the campus. Thus, the college initiated a green environment friendly venture for the achievement of a green campus.

OBJECTIVES.

The Green Cell of Christ College, Pulcayammala is constituted to attain the following objectives,

- * To provide a platform for the students to inculcate eco-friendly aptitudes.
- * For the protection and enhancement of the campus environment.
- * To organize seminars, symposiums and workshops for enhancing sustainability issues.
- * Understanding various environmental issues and need to address them.

Eco-friendly living is the new norm among the people across the globe. Christ College, Puliyammala, is also a part of the movement that is growing everyday. The college constituted the Green Cell after the first meeting held on 6 June 2016. The meeting was attended by staff, students and representatives of the cell chosen by the academic year. In addition, the cell ensured that the management and staff are active participants in the Green initiatives by the Green Cell in the college. The following members constituted the Green Cell:

1. Ms. Boban T Augustine 
2. Ms. Anithamol C.S. 
3. Ms. Jayasagar C.P. 


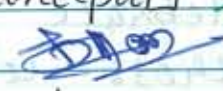

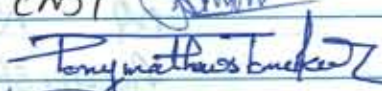
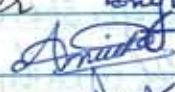
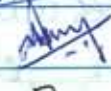

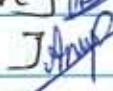


MINUTES OF GREEN CELL

HELD ON 06 JUNE 2016.

The first meeting of Green Cell was conducted at 11.30 am on 06 June 2016 in the Principal's office.

The following members were present in the meeting,

- * Fr. Alex Louis CSI [Principal] 
- * Ms. Boban T Augustine 
- * Fr. Sankosh Chempakathunkal CSI 
- * Mr. Tony Matthews Paricker 
- * Ms. Anilkamol C.S. 
- * Ms. Ann Mary Augustine. 
- * Mr. Vishnu Shali [Student Representative] 
- * Ms. Anupama Jacob. [] 

Agenda

- Constitution of Green Cell.

Decision

- Green Cell of Christ College was constituted with Ms. Boban T. Augustine as faculty-in-charge of the cell.
- A decision was made to conduct an awareness programme on 'Global warming'.
- It was decided to conduct an Eco-quiz competition to strengthen student's understanding about green environment.

• Environment Day Celebration

World Environment Day is the opportunity for everyone to realize the responsibility to care for the Earth and to become agents of change. World Environment Day is celebrated on 6 June 2016 at Christ College, Kattappana. The College organized many competitions like poster contest, essay competition, and debate were held to celebrate the event. Banners are put all across college garden promoting the message of World Environment Day. Ms. Boban. T. Augustine, Head of the Department of Commerce officially inaugurated the function with an enlightening speech.

• Seminar on Global Warming

A Seminar was arranged for the students on 8 November, 2016. The seminar topic was 'The impact of Global Warming'. The session was handled by Ms. Amithamol. C.S, Asst. Prof. Dept. of Languages, Ms. Boban. T. Augustine and Ms. Annmarry Augustine delivered felicitations. The speaker gave an overview on the issue of global warming being faced by the world and environment. She gave a clear cut idea on what harm would be made and how it may affect the living beings on earth. The session was thought provoking and this was one of the first awareness programmes organized by the Green Cell.

• Eco - Quiz Competition

An intra-college quiz competition was conducted for the students of Christ College on 13-February 2017. Ms. Jayasagar C.P, Asst. Prof. dept. of Hindi was the quiz master of the event. The quiz was conducted in two rounds. The preliminary round was a common test, from which four teams advanced to the final round. The winners were declared and the prizes were distributed after the programme.

The activities of the Green Cell for the academic year 2016-17 was concluded by this event and the cell decided to increase the number of programmes in the upcoming years.


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MINUTES OF GREEN CELL HELD ON 2 JUNE 2017

The meeting of Green Cell for the academic year 2017-18 was held on 2nd June 2017 in the Principal's office.

Members attended:

Fr. Alex Louis CMI

Mr. Boban I. Augustine

Fr. Sarthosh Chempakathuskal CMI

Ms. Anomay Augustine

Mr. Tony Mathews Paricker

Mrs. Anithamol C.S.

Mr. Vishnu Shali

Ms. Sandra Sunny

Agenda

Selection of Green Cell Representatives

Decision

The following members were newly selected as officials.

1. Mr. Boban I. Augustine

2. Ms. Anomay Augustine

3. Mrs. Anithamol C.S.

It was decided to conduct Environment day celebration and World Nature Day celebration.

A decision was made to conduct an awareness programme on Water Preservation.

A decision was made to organise a pamphlet distribution.

- Environment Day Celebration

The Environment Day was celebrated on 5th June, 2017 as scheduled by the Green Cell after the first meeting. A poster making competition and a cartoon competition were conducted as a part of the World Environment Day Celebration. The students of the college were summoned to pledge to strive towards a sustainable development. The event was inaugurated by Dr. Alex Louis CSI, Principal and Ms. Sona Sebastian, Assistant Professor, Department of Management, addressed the gathering.

- Green Campus Campaign on World Nature Day

As part of World Nature Day, Green Campus Campaign, Christ College, Puliyansala took an initiative named "Green Army". Some 80 student volunteers left the army and created a green zone campus. All the volunteers worked together with an uncompromising attitude against plastic. A team of students had been deployed to ensure the green protocol in all the programs at the college. Mr. Thomson Mathew, Assistant Professor, Department of Commerce, led the team and its activities.


- Pamphlet Distribution

The college students organized a pamphlet distribution program in the week of Environment Week from 1st June 2017 - 7th June 2017. Ms. Annamary Angustine, Assistant Professor, Department of Economics gave necessary guidance to the students. Students of the Economics Department took this initiative as a challenge and made it a grand success. They prepared handmade

the students.

- Seminar on Water Preservation

A small drip from a leaky tap can waste more than 180 liters of water a day. So wise usage of water resources was the main focus of the team. Two major wells near the campus enable self-sufficient water supply and zero water charges. As part of water preservation, the team conducted a seminar on 16th September, 2017 to preserve water, named 'Water Conservation - Life's Preservation' at Christ College Puliyannamala. The main speaker of the programme was Ms. Geetha Jose. The program was inaugurated by Fr. Santhosh CMI, Vice Principal Christ College, Puliyannamala. 200 student volunteers and all the staff members participated in the water preservation program.



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Minutes of Green Cell held on 2nd June 2018

The meeting of green cell for the academic year 2018-2019 was held on 2nd June 2018 in the conference hall no. 1

Members Attended.

Fr. Alex. Louis C.M.I.

Ms. Boban T. Augustine

Ms. Annamary Augustine

Ms. Tony V. Matthews. Panicker.

Ms. Alithamul. C.S.

Ms. Suryamal P.T.

Ms. Chippy Francis.

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Tonymathwpanicker

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Agenda:

Selection of green cell representatives

Decisions

The following members were newly elected as the officials.

Ms. Annamary Augustine

Ms. Suryamal P.T.

Ms. Chippy Francis.

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- It was decided to conduct environmental day in an active manner. It was decided to form a green army of students.
- A decision was made to organize world nature conservation day celebrations, Quizzing competition and Quiz.

Green Cell Report -2018-19

A meeting is an important prerequisite for the green environment action committee because it is the first opportunity to meet the members and deal with any concerns. This was held at Christ College, Puliyanmala on 2 June 2018. The meeting provided an opportunity to reinforce the scope and objectives of the action plan and discussions were held on the practicalities associated with the plan. A clean and healthy environment aids effective learning and provides a conducive learning environment. There are various efforts around the world to address environmental education issues. Green environment action plan is one among them for educational institutions. Newly assigned members;

1. Ms Annmary Augustine
2. Ms Suryamol P.T
3. Ms Chippy Francis

Major activities held during the academic year 2018-19

1. World Environment Day

The Green Cell organized the world environment day celebration in the college on 5 June 2018 poster making and a slogan competition was arranged as a part of the day's celebration and active participation was ensured from the side of the students. Ms AnnmaryAugustine, HOD, Dept of Economics, orated on the importance of wise use of resources and their importance from being depleted.

2. World Nature Conservation Day Celebration

Christ Collège Puliyanmala observed anti-tobacco day with much enthusiasm and fervor on 27 July 2018. A special meeting was conducted at the college auditorium. Mr Jayasagar CP, HOD Hindi initiated the programme by giving a welcome speech. BA English students organized a street play on illicit trafficking and Tobacco use at Puliyanmala town as part of awareness. The world is now aware of the problems faced by not only the smokers but also the people who inhale the smoke. Students of Christ College took up an anti-smoking campaign in their family. The students and staff enjoyed being part of the celebration for anoble cause.

3. Green Campus


In order to increase the carbon credit and greenery of the campus, the Green army members planted 25 saplings in the campus. They assigned the other students to plant indigenous and evergreen / fruit trees on 17 September 2018. The Programme was led by the Green Cell Members.

4. Cardamom plant visit

The college campus is surrounded by a cardamom plantation. Over usage of chemical fertilizers and pesticides by farmers in the plants is detrimental to the environment and human health. Thus, the students and teachers of Christ college conducted an awareness program regarding the aftereffects of fertilizers and pesticides to the nearby farmers on 26 April 2017. Mr. Boban T Augustine, HOD of Commerce led the group of students and made it a success. The students performed various programs like drama, monoact, theme dance etc. regarding the harmful usage of pesticides and fertilizers.

5. Writing competitions and Quiz

As a part of the International Day of Climate Change, an essay writing competition was conducted on the topic ' Climate Change- A Threat to life'. The students scripted their views on the causes and effects of climate change. Along with this a quiz programme was conducted on the day. The teams competed on their knowledge of the Environment and the winners were rewarded.


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MINUTES OF GREEN CELL HELD ON 3 June 2018

The meeting of green cell for the academic year 2019-2020 was held on 3 June 2019.

Members attended:

1. Fr. Alex Louis CMI All
2. Mr. Boban T Augustine ~~Boban~~
3. Ms. Sreyamol P.T. ~~Sreyamol~~
4. Ms. Ria Francis. ~~Ria~~ Tommy Mathews Tenickar
5. Mr. Tony Mathews Panicker.
6. Mrs. Anithamol C.S. ~~Anithamol~~

Agenda.

Selection of green cell representatives.

Decision

1. The following members were selected as new officials.

- ⇒ Mr. Boban T Augustine ~~Boban~~
- ⇒ Ms. Sreyamol P.T. ~~Sreyamol~~
- ⇒ Ms. Ria Francis. ~~Ria~~

It was decided to conduct World Environment day celebration, Ozone day celebration and Green Consumer day celebration.

A decision was made to organize different programs as part of Green Cell.

All



Green Cell Report 2019-2020

Eco campus is a concept implemented in many educational institutions all over the world to make them sustainable because of their mass resource utilization and waste discharge into the environment. Waste minimization plans for the educational institute are now mandatory to maintain the cleanliness of the campus. To find out the environmental performance of the educational institutions and to analyze the possible solutions for converting the educational campus as an eco-campus, the conduction of the Green Environment of the institution is essential. The green action plan of Christ College, Puliyanmala enables us to assess the lifestyle, action and its impact on the environment. This action plan was mainly focused on greening indicators like consumption of energy in terms of electricity and fossil fuel, quality of soil and water, vegetation and waste management practices etc. Newly elected staff and student representatives are:

1. Boban T Augustine
2. Suryamol P.T
3. Ria Francis

1. Waste management

Special attention should be given to the handling and management of hazardous waste generated in the college. Biodegradable waste can be effectively utilized for energy generation purposes through anaerobic digestion or can be converted to fertilizer by composting technology. Non-biodegradable waste can be utilized through recycling and reuse. Thus, the minimization of solid waste is essential to a sustainable college. To avoid the use of plastic in the campus, the college encouraged the use of biodegradable materials to achieve the goal of a plastic free campus. Leaf litter from the campus is used for aerobic/ vermicomposting, so that the composted material is used as good manure.

2. World Environment Day

The Department of Economics, Christ College, in association with the Green cell, celebrated World Environment day on 19 June 2019 at the college. The Chief Guest for the programme was Rev. Dr. Alex Louis Thannippara CMI, Principal Christ College, Puliyanmala Mr. Devasia P.V, Assistant Professor, Department of Hindi and Ms.

4. Green Consumer Day

The problems of consumerism and its impact on the environment is an area of major concern in today's world. Awareness building and the importance of recycling-reusing- reducing should be taken up seriously. This global celebration highlights the problems of consumerism and its impact on the environment. This is an area of major concern in today's global market primarily on creating awareness and the importance of recycling material among us. Christ College, Puliyanmala celebrated Green Consumer Day through a digital media platform. We asked the students to send their "Green Actions" as a consumer through email and received a good response from the environmental conscious.

September 28, 2019 "Green Consumer Day", was observed at Christ college with an aim to build awareness around us to purchase only products that are environmentally friendly or eco-friendly. The selected photos were published on the college website.

5. Campus Cleaning on World Nature Day Celebration

World nature day was celebrated by the students of Christ College, Puliyanmala on 3rd October 2019. Students planted trees both on campus and cleaned the campus surroundings. The Programme was inaugurated by Rev. Fr. Alex Louis Thannippara and the whole programme was led by Green Cell Members.

6. World Migratory Bird Day

World Wildlife Day is observed at Christ college by building awareness on the importance of preservation of our wildlife on 9 October 2019. The programme aimed at creating awareness among the youth to have a passionate heart for the biodiversity around them. During the celebration, several competitions for students were organized to raise consciousness in favor of wildlife preservation. Ms Lydia Evelyn DF, the department of English led the function. A quiz on wildlife and photography competitions was held as part of the programme.

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Minutes of Users Cell Held On

2. June 2020-21

An online meeting of Users Cell for the Academic Year 2020-21 was held on 2. June 2020.

Members Attended :

Dr. Fr. Alex Louis CMI

Ms. Sargamol P. T

Ms. Ria Francis

Ms. Chippy Francis

Ms. Bobana T Augustine

Ms. Dhanya Mohanan

Ms. Ajit Paul

Dr. Prabash C

Ms. Devasia P. V

Alex

Sargamol

Ria

Chippy

Bobana

Dhanya

Ajit

Prabash

Agenda :

Selection of Users Cell representatives

Decisions :

1) The following members were selected as officials

1. Ms. Sargamol P. T

2. Ms. Ria Francis

3. Ms. Chippy Francis

Sargamol

Ria

Chippy

2) A decision was made to conduct various online celebrations and programmes.

Green Report 2020-2021

The Green Cell of Christ College, Puliyanmala enables us to assess the lifestyle, action and its impact on the environment. This action plan was mainly focused on greening indicators like consumption of energy in terms of electricity and fossil fuel, quality of soil and water, vegetation and waste management practices etc.. Since the Pandemic affected normal functioning of the college, all the programmes were conducted online during the academic year. Newly elected representatives are:

1. Suryamol P.T
2. Ria Francis
3. Chippy Francis

1. Online Environment Day Celebration

The world environment day is celebrated every year on 5th June to raise global awareness to take positive environmental action to protect nature and the planet earth. It is a day that reminds everyone on the planet to get involved in environment friendly activities. People come together to pledge towards building a greener planet. Keeping this aim in view, the Department of Economics conducted a virtual World Environment Day celebration on 5 June, 2021. Students of various branches from the department participated and celebrated world environmental day enthusiastically. They were asked to plant a sapling to create a green corner at their home and asked to share the photos. A lot of enthusiasm was seen in the students. The event was conducted successfully with wholehearted participation and awareness about plants.

2. World Nature Day

The Green Cell of Christ college conducted a virtual celebration as part of the world nature day on 28 July 2020. Nature is very much important and needs to be conserved as well as preserved. A clean nature is required for the people to be healthy and resources be in plenty. For the students to be aware of this, the college celebrated World Nature Day 2020 with the motto, "Green Nature, Clean Nature" The programme was inaugurated by Ms. Dhanya Mohanan and 67 students participated. The students were reminded of the importance of planting trees and plants around them. Jeswin James of I BA English delivered a speech on the importance of protecting nature.

3. Webinar On Nature Conservation

The Green Cell has organized a webinar on "Importance of Nature Conservation" on 17 September 2020, through the Zoom platform. The lecture in this webinar was given by Mr. Bibinmon Varghese, Asst. Prof, Department of History. His lecture was very much insightful and called for the participation of students in conserving nature by doing their part.

4. Webinar on Reason for Floods and Landslides

-India and especially Kerala were affected by the flood and landslides consecutively for the third year and this drew the attention of environmentalists all over the country thus to find the reasons for such natural calamities and disasters. The Green Cell of Christ college organized a webinar on "Reason of Floods and Landslides" on 2 December 2020, was also keen on making our students aware of the current situation of nature and its erratic behavior. The session was handled by Mr Akhil P Varghese, Asst Prof, Dept of Economics. The flood and landslides have disrupted the natural flow of life. The basic reasons for these calamities were the human activities which have increased the level of pollution and the activities which have altered the natural geography. He also spoke about the need to address these problems immediately and the need to preserve the natural geography at least in Ecologically Fragile Zones and other sensitive areas.

5. Ammakkoru Adukkalathottam

-The College Green cell in association with NSS organized a programme with the title "Ammakkoru Adukkalathottam" on 18 March 2021. The programme intended to create an awareness among students about Health Consciousness. It was a movement against the Modern lifestyle and eating habits. It was organized with an intention to make aware them about depravity of their own health. All the NSS Volunteers were asked to set a kitchen garden at their home as a helping hand to their mothers. Students shared their garden's photo through their whatsapp group.

Minutes of Green cell held on June 2021

An online meeting of Green cell was conducted on June 2021 for the academic year 2021-2022.

Members Attended

1. Fr. Alex Louis CMI
2. Saryamol PT
3. Chippy Francis
4. Ansu Lukose
5. Boban T Augustin
6. Sargeetha Soman
7. Aparnamol CD
8. Anithamol CS
9. Thomson Mathew

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Agenda

Selection of the Green cell representatives

Decision

The following members were newly selected as the officials

1. Saryamol PT
2. Chippy Francis
3. Ansu Lukose

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It was decided to organize various online programs in connection with Green cell.

Green Cell Report 2021-22

Eco-friendly living is the new norm among people across the globe. Campuses in Kerala, too, are a part of the movement that is growing every day. Different measures are being taken to implement green protocol on various campuses in the state, as those who have lush green campuses try hard to maintain that. The Green Cell annual meeting was virtually held on 7 June 2021. The meeting was attended by staff and students and representatives of the cell were chosen for the academic year.

In addition, the cell ensured that the management and staff are active participants in the green initiatives by the Green Cell in the college. The following members constituted the Green Cell

1. Suryamol P.T
2. Chippy Francis
3. Ansu Lukose

1. World Environment Day

The Green Cell of the Christ college organized the World Environment Day Celebration on 5th June, 2021. An online quiz competition was conducted by the green cell and winners were awarded. The day was celebrated to induce the value of environment preservation in the current generation.

2. Online Awareness Program "Plastic Free Campus"


-Land filling is the general waste management strategy adopted by the college and the plastic and other inorganic and non-decomposable waste are being collected by Kattappana Municipality. The Green Cell conducted an online awareness program under the title 'Plastic Free Campus' on 1 October 2017, which aimed for plastic-free carry bags and this was put into practice strictly. Students performed a flash mob in the college portico. However, the college followed this green charter and started avoiding flex banners and plastic carry bags and cups for social functions and academic programs. Instead, Green cell promoted the use of cloth and paper materials for such purposes.

3. Campus Cleaning

As a part of reopening of college after the Covid lockdown situation in the country, the Green Cell organized a campus cleaning programme, on 20 October 2021, to keep the college campus tidy from the reopening day. Staff and students of the college wholeheartedly participated in the cleaning programme and made the event a success.

The activities of the academic year 2021-22 came to an end by this programme.

The Green Cell took its active role in keeping a green campus culture in the college and evading the college from all acts against nature. After the lockdown period, the green cell is determined to hold up the values of nature conservation.


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