7.1.3

Green initiatives inside the campus

1	Green initiatives inside the campus 2021-22	CLICK HERE
2	Green initiatives inside the campus 2020-21	CLICK HERE
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PROVIDENCE WOMEN'S COLLEGE KOZHIKODE-673009



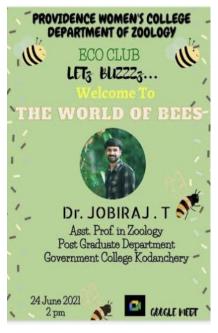
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GREEN INITIATIVES INSIDE THE CAMPUS

(2021-2022)

S. No.	Contents
1.	Exploring the Diversity
2.	Green Wave
3.	Greening the Future
4.	Quiz Buzzer
5.	Sustainable Living and Trash management
6.	Mindful Discussions
7.	Installation of Gene bank

1. Exploring the Natural Diversity



Knowing the Bees: Department of Zoology celebrated 'World bee day' on 24th June 2021. A talk by Dr. Jobi Raj, Asst. Prof Govt. College, Kodencherry was organized on "Welcome to the World of Bees". The staff and students of the Department of Zoology participated for the same.





Veron – the Butterfly Garden: On March 10, 2022 an initiative of the Department of Zoology, 'Verona-Butterfly Garden' was unveiled by Ms. R. Keerthi IFS, Conservator, Social Forestry of Northern Region, supported by Kerala Forest Department. Students' posters on the life cycle of different kinds of butterflies of Kerala were also displayed.





2. Green Wave

On June 5th, 2022, World Environment Day was observed by Department of Zoology. Tree saplings were distributed to students to grow it at their residence. 50 saplings were distributed



Planting Saplings by the Department of Psychology on Earth Day -22^{nd} April, 2022 is monitored regularly.



Grassroots – the Eco club of the Department of English

PROVIDENCE WOMEN'S COLLEGE DEPARTMENT OF ENGLISH





As part of World Environment Day Celebrations, on 6th June, 2022, the Environment Club of the Department of English, Grassroots, with the aim of inculcating values pertaining to environmental protection, planted saplings in the college compound with the pledge to support the green world and to contribute to of environmental the goal conservation.



C.E. Ms. Ramani and the students postgraduate of the previous academic year (2019-2021), inaugurated Green **Initiative** by planting saplings in the college compound with the pledge to support the green world and to contribute to the goal of environmental conservation. The planting of saplings was held near the college playground on 10th December 2021.



'Hug a Tree Challenge':

Department of Botany in connection with World Earth Day, organised a challenge on 22nd March, 2022, to protect the trees by symbolically hugging those in the campus. A Pledge was taken by all to protect the trees in their surroundings in the future.



Maintenance of Herbal Garden

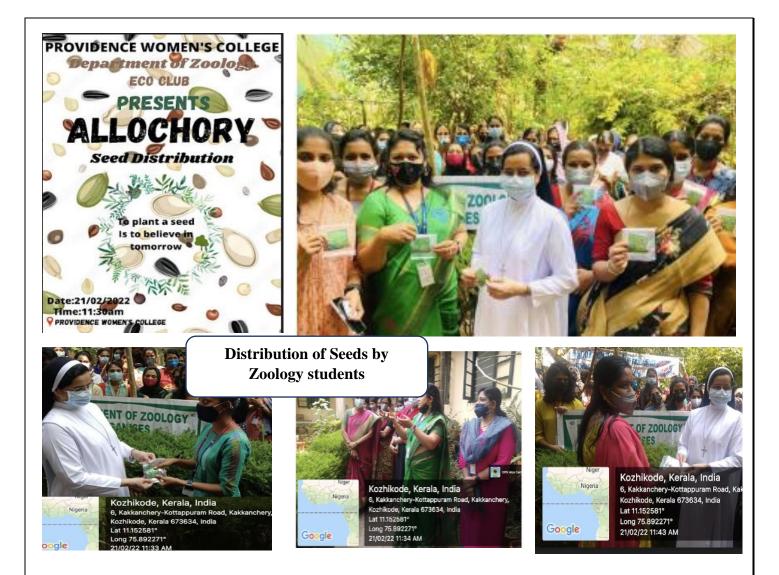
An herbal garden is maintained in the campus including 78 species of medicinal plants which include mostly herbs. A few shrubs and trees are also planted. As a special section, a home also remedy corner is maintained associated with the herbal garden. 15 PG students participated in the survey done on 7th November, 2021 for recording the species in the garden



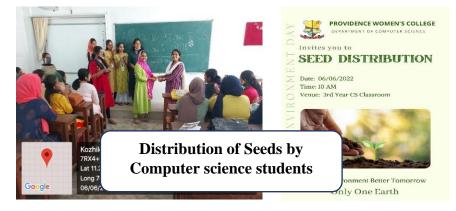
3. Greening the Future

Distribution of seeds was done by various departments on specific occasions so as to spread the thought of generating new lives for future.

On 21stFebruary 2022, Department of Zoology did **Vegetable Seed Distribution**. Packets of seeds of various vegetables like bitter gourd, chillies, tomatoes, spinach, snake gourd, brinjal etc., were distributed to the students, teachers and the women in the neighbourhood. Principal Dr. Sr. Ashmitha, inaugurated the function.



Seed distribution to the staff and students of the college was conducted by the Department of Computer Science on 6th June, 2022 as a part on World Environment Day observation.









DEPARTMENT OF COMPUTER SCIENCE PROVIDENCE WOMEN'S COLLEGE, CALICUT

The Altruistic Approach

On the occasion of the World Environment Day, the NSS unit of the college offered a challenge named **#GIFTAFUTURE**. The event was meant to ensure the availability of tree saplings to kids as there were no other means like school or other gatherings during the pandemic situation. The participants posted the hash tagged photographs of gifting a tree sapling to their kids on Instagram on 4th June, 2021.

Along with this, the volunteers also accepted the challenge of planting 10 saplings each which was initiated by the NSS District Co-ordinator.

https://anchor.fm/kaathodukaathoram/episodes/--World-Environment-Day-e126t4q

A Step for a hopeful future

The students of the Department of Computer Science brought up the seed pen concept on 23rd June, 2021. They learned to make pens using paper and a seed at its tip so that, after use even it is disposed carelessly, it would degrade as well as the seed would germinate to form a plant. 100 pens were made and distributed in the campus among the staff and students.

Distribution of seed pens



3. Quiz Buzzer

As a part of observing Ecologically relevant Days, Quiz and other competitions were conducted by various departments to inculcate an in-depth knowledge of environmental aspects among the students.

Department of Botany organised an Inter-Collegiate Quiz competition on the theme **'Ecosystem for Existence**' on 21st March, 2022 to commemorate the birthday of our former faculty Late Dr. Jija Mathew. Students from various colleges of Malappuram and Kozhikode districts participated. Cash prize and certificates were awarded to the winners.





of Department Zoology conducted a quiz on July 3rd, 2021 to mark **International Plastic Bag** Free Day. Students of various departments participated. The winners appreciated were with prizes and certificates.



Quiz on the Use of Plastic products

'**The Power Quiz**': Providence Women's College had participated in the online Power Quiz-'21 organized by KSEB, Kerala on 30th October 2021. 82 students participated in the event. The aim of the event was to create awareness among college students about technical knowledge in electricity.



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As part of World Environment Day 2021, the Department of Commerce organized an **Intercollegiate Online Quiz Competition** and Art competition. Students from various colleges participated in the program. The aim of the Art competition is to encourage students to use eco-friendly products and to protect nature. The same day students of the department planted saplings at home. The winners of the competition were given E-certificates.



Department of Commerce conducted a competition named 'Overhaul' in connection with **Plastic Free month** on 1st July 2021. It was a one-month challenge to make a contaminated ground into a beautiful one. There was a total of 3 entries. The main purpose of the competition was to take measures to clean and protect nature.





National Quiz Natural Disaster management The Green Cove club on behalf of the Department of Commerce conducted a national online Quiz competition on **International Day for Natural Disaster Reduction** on 13thOctober 2021.It is celebrated to ensure that people and organizations in this world actively participate in reducing the risk of natural calamities. Green cove club provided free registration and as well as all the participants received E-certificate through registered Email ID. The aim behind the quiz was to create awareness about the reasons leading to disasters and the measures taken to reduce the natural disasters.

Protecting ozone protecting you!



Preserve ozone layer ,let's move with care for a better tomorrow

SAVE EARTH





Providence Women's College Nss unit.no 15 &116

Podcast on Ozone Day observation

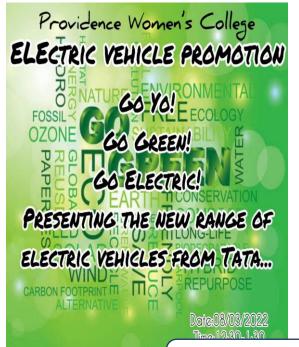
As a part of the observation of International Ozone Day of this year, Vidyalakshmi T. of the Department of Zoology presented a podcast on16th September, 2021.

The link for the same is:

https://anchor.fm/kaathodukaathoram/epis odes/World-Ozone-Day-e17e7kc

5. Sustainable Living and Trash management

The Electric Vehicle Promotion: Providence Women's College organized electric vehicle promotion in collaboration with TATA motors on 8/3/2022. Four Electric cars were provided by TATA motors for the teachers and students to take test drives. TATA motors representative Mr. Surjith explained the benefit of electric vehicles over petrol/diesel vehicles. This program aims to make a great impact on teachers and students to switch on to electric vehicles.





Promotion of Electric Vehicles on campus in collaboration with TATA motors









E-Trash Management:

E-waste collection drive was organized by the NSS units of the college from October to December 2021. Student volunteers collected E-waste materials and donated to 'Rise Up Forum', an NGO which works towards community welfare. The collected E-waste was handed over on December 21, 2021. The programme was organized for the judicious removal of the E-waste from the campus.





Silent Protests: On January 14th 2021, NSS volunteers the marched and expressed their protest in cutting the trees along the road. Tree saplings planted by the NSS units of the college years ago were being cut for the purpose of road expansion. Student volunteers expressed their discontent by launching a "Save the Tree Campaign".

Department of Human Resource Management organized a carbon neutrality campaign called - "**Can you hear the ECO**" with a range on On-stage and Off-stage programmes including, Quiz, Mime, Dance performances and distribution of plants to all the departments. The students adorned the stage with nature friendly decorations like paper posters on dried palm leaves, painted coconut shells, sackcloth etc. making sure that everyone was aware of reducing the carbon emissions and balanced sinks.



Exhibition and Sale of upcycled products



A green initiative expo was organized by the Department of Economics on 21st March, 2022. The sale of upcycled and Eco-friendly products was done like cloth bag, crafts with used glass bottles, papers, used clothes etc. with an aim to spread awareness and encourage green consumerism. 60 students participated in the programme.

Clean Campus Campaign:

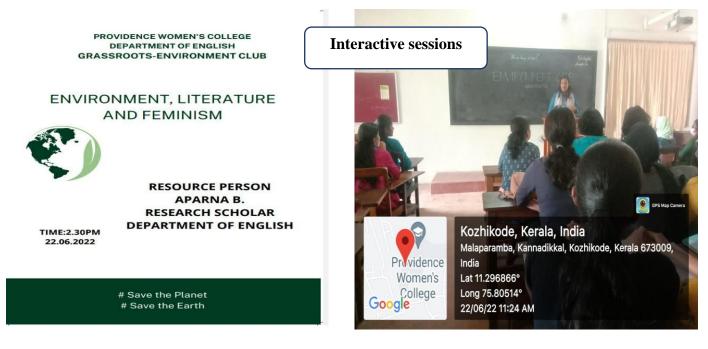
Students of various departments undergo campus cleaning programmes regularly and this is well monitored periodically so as to inculcate the habit of maintaining clean environment around themselves always. NSS, NCC volunteers as well as the students of various departments are involved in the same. Removal of the degradable and non-degradable wastes properly is the remarkable feature in the programme.



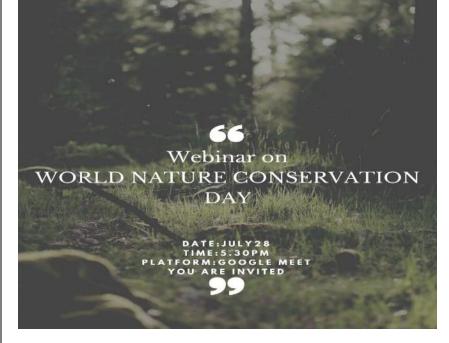


6. Mindful Discussions

On 22 June 2022, the research scholar Ms. Aparna B., of the Department of English delivered a talk on the importance of environment conservation and saving the planet for a better tomorrow. She emphasised the importance and relation between environment, literature and feminism. The talk was attended by the students of the department and all the teachers







Inter-departmental Paper Presentation Competition was conducted as a part of "Sr. Edwina Memorial Day on 8th April 2022, as a remembrance of the former faculty of Economics, Sr. Edwina on the topic "Green Budgeting in India- Issues and Challenges" for the students of the college. The competition was organised students of to make aware the possibilities and difficulties in implementing green budgeting. Winners awarded with prizes were and certificates.

WebinaronNatureConservation

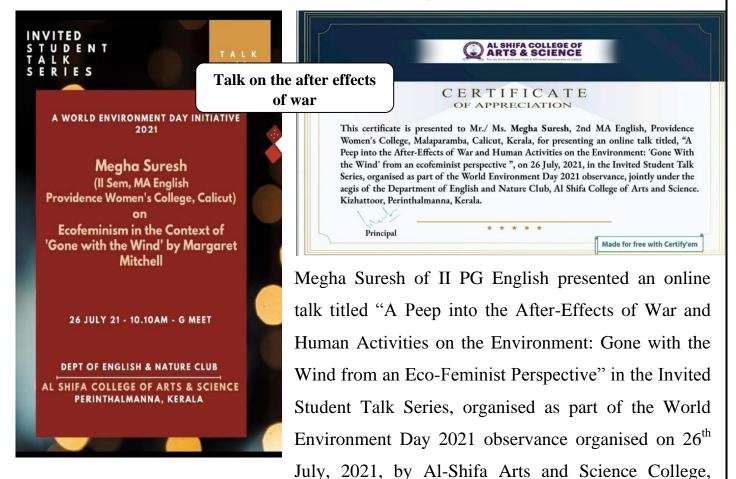
The students of the Department of organized Commerce a webinar on World Nature Conservation Day and discussed main problems faced by wildlife species on 28thJuly 2021 through Google meet. A new video was created to raise awareness on protecting nature. The video puts an insight into the importance the environment has in human life. The video was released through a YouTube channel.

Words from the Peers

The Department of English in association with Environment Club organised a talk on environment ethics in times of Covid 19 pandemic. The speaker of the day was Prof. Shobeendran T., the renowned environmentalist. The programme was conducted online on Google meet platform on 2nd June, 2021. The students and staff of various departments joined for the programme for getting informed from his excellency. The link for the online programme was http://meet.google.com/mex-uajx-kxx



Our 'Buds' as resource persons



Perinthalmanna.

Catch the Rain Campaign

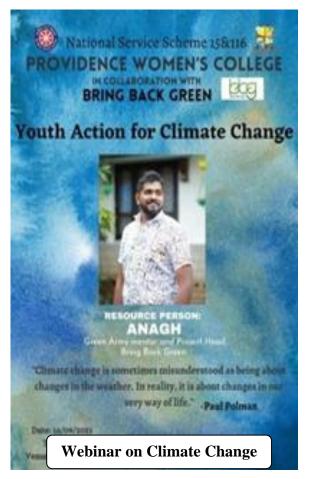
The NSS Units (15 & 116) of Providence Women's College in collaboration with Nehru Yuva Kendra, Kozhikode conducted a webinar as part of the campaign 'Catch the rain when it falls' on 19th September, 2021 via Google meet.

The programme was inaugurated by Mr. Sachir Balussery) and the Presidential address was de Sanoop .C (District Youth Coordinator, NYKS). The webinar was led by Mr. Sirajudheen, the renowned writer and teacher at Govt. Higher Secondary School Panoor, and also the winner of Mathrubhoomi Seed Best Teacher coordinator award.

https://meet.google.com/hxu-emzh-mib https://pledge.mygov.in/catch-the-rain/



Youth Action for Climate Change



A webinar was organized in alliance with BRING BACK GREEN - a collective of young people working as a NGO based at Thiruvananthapuram, on behalf of the observation of International Ozone Day on the topic ''Youth Action for Climate Change' on 16th September, 2021 via Google meet. The webinar was led by Mr. Anagh (Green Army Mentor and Project Head, Bring Back Green). He explained the climate change we experience and the reasons for the same. He suggested and encouraged to use alternatives for plastic materials such as electric scooters, cloth bags, cloth pads, etc. The session reminded that it is high time to change the routine plastic usage and adverse practices.



The NSS unit of the college organized a webinar on Webinar on Amendment of Forest Conservation Act 1980 in Collaboration with The NGO - Bring Back Green 19th October, 2021. The Chief guest and Speaker of the day was Ms Alphonsa Jojan, Assistant Professor, Department of Law, University of Calicut. The programme was anchored by Jeevitha Jyoti Byju of the Department of Psychology. The students and staff of the various departments participated in the online session.

The session was highlighted by the active participation of all along with queries and discussions related to the legal movements in the environment protection programmes.

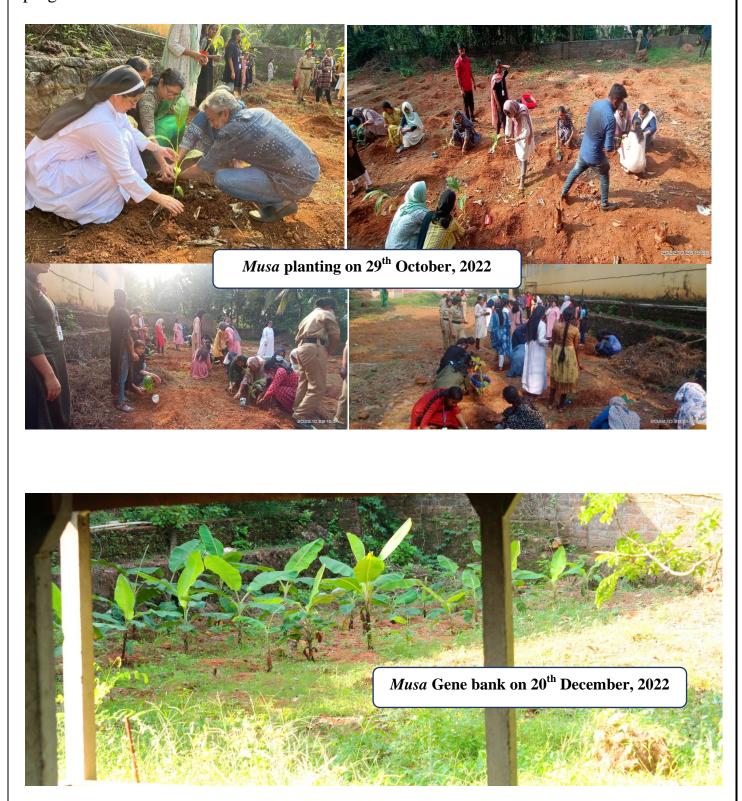
MEET LINK: <u>https://meet.google.com/cvh-</u> <u>dwjt-tpw</u>

7. Installation of Gene Bank

Musa gene bank was inaugurated on 29th October, 2022 in the campus in an area of 4300 sq. feet. The aim of the programme is to preserve the wild and ancestral *Musa* varieties and make them available to the future generation. It was started with 24 species initially and is well nurtured and maintained by the staff and students. The aim is to maintain around 100



varieties of *Musa* and the collection process from various fields and research centres is under progress.



The Green Initiative Programmes organized in the Campus focused on the whole student community to make them aware of the essentiality to protect and lead a sustainable life for a better tomorrow and all these student-centric activities met success in various perspectives.

PROVIDENCE WOMEN'S COLLEGE KOZHIKODE - 673009



CRITERION 7.1.3

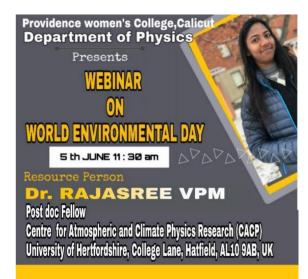
GREEN INITIATIVES INSIDE THE CAMPUS

(2020-2021)

S. No.	Contents
1.	Awareness Discussions
2.	Reiterate commitment to cause - Pledges
3.	Knowledge in to Action
4.	Activities on Virtual Platforms
5.	Contests based Responsiveness
6.	The Green Cove Club

1. Awareness Discussions

Human beings are dependent on Nature for his survival, and the thought has to be inculcated in the young minds and passed on to the generations. Observing the days relevant to environment conservation, conducting discussions on the environmental issues and developing the strategies to rectify the same were done by the students and staff under various platforms. Online discussions were carried out on Google platform during the important days to observe under the supervision of peers in relevant arenas.

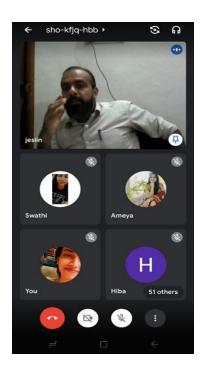




As a part of World Environmental Day, the Department of Physics Organized a webinar to give an awareness on Tropical Cyclones on 5th June, 2020. Dr. Rajasree VPM, Post Doc fellow, Center for Atmospheric and Climate Physics Research, University of Hertfordshire, UK was the resourceful guest of honour. 48 participants including the students and staff enrolled for this online meet up.

A Ray of Hope

The Department of Psychology organized a talk 31st May 2021, via on Google meet so as to make students aware of the importance of eliminating the use of Tobacco and their role in supporting the affected class of people in the society. The Consultant psychologist Mr. Binu Raj served as the resource person.



PROVIDENCE WOMEN'S COLLEGE PSYCHOLOGY DEPARTMENT PRESENTS Wava Grishti QUIT FOR THE PEOPLE IN YOUR LIFE WORLD NO TOBACCO DAY MAY 31 RESOURCE PERSON: MR. BINU MJ MSC PSYCHOLOGY & MSW (PSYCHIATRY) VENUE: Google meet TIME: 7PM Online Discussion on

Eliminating Tobacco

Reiterate commitment to cause- Pledges 2.

Taking an oath/pledge forms the primary step to build a mental desire to undertake a particular task at its utmost perfection. The students and staff of Providence Women's College have been equipped with a thought of protecting our environment and promoting Green Earth concept for which pledges on certain days of importance have taken into account.

Sustainability day pledge

As part of **Sustainability Day**, Green cove released a video to remind the human community the importance of caring for the environment, to reduce plastic use and to plant more trees to protect nature. Students of the Commerce Department also took a pledge on October 28th to ensure a plastic free environment. 52 students participated in the event.

Undertaking the Energy Conservation Pledge

Certificate Fuel Conservation 2021 Pledge

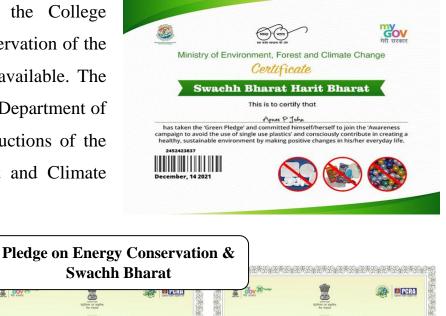
ae that I shall be

The students and teachers of the College undertook the pledge for the conservation of the non-renewable energy resources available. The programme was organized by the Department of Physics in according to the instructions of the Ministry of Environment, Forest and Climate change.

Sov 2

Certificate Fuel Conservation 2021 Pledge

that I shall be



Certificate Fuel Conservation 2021 Pledge

3. Knowledge in to Action

The best part of green initiative programmes is to put the thoughts in to action. Visible changes occur when creative ideas are applied and implemented in to our ecosystem. Various activities were conducted by the Departments and Extension teams.



Digging for the future – Compost pit making

The NSS volunteers prepared Dry leaf compost on 21st December, 2020 in their home premises. Dr. Vidya explained the process of making the dry leaf compost. All the volunteers got hands-on experience on creating their own compost pits within their home compound by means of YouTube video tutorials. Photographs and their experience were shared among themselves.

Organic Vegetables grown in our Campus

As part of Covid 19 pandemic outbreak and lock down, college was closed for several months which resulted in the overgrowth of the crop plants and dominance of weeds in the vegetable garden. With the active participation of the NSS volunteers, 11th to 14th January, 2021 restoration of the same was carried weeding proper and out by replantation. The perishable crops were replaced by drought resistant crops like tapioca for an increased possibility of during unpredictable sustenance the conditions of the pandemic period.



The Puppet show - Message in Marionettes

An elegant part of the World Environment Day observation was the puppet show designed by the NSS volunteers. Rifa made the beautiful puppets and did the videography for the same. Script writing and sound mixing was done by Jeevitha Jyothi of the Department of Psychology. The NSS volunteers Rinu, Rose Maria, Rushin, Sabeeha, and Sandra provided the vocals. The 5 min. video which explains the importance of protecting nature by planting trees, has been uploaded in both YouTube and Instagram page @nssprovidence. https://youtube/Dqm8 PQ4nnw



MERIKA – Skill Expo

MERIKA is a green campus initiative by the Department of Business Administration of Providence Women's College. The objective of this initiative is to promote the usage of cloth bags over polythene bags which is extremely hazardous to the environment. Our students Ms Maneesha K and Ms Rudha M P of II BBA were assigned to stitch and distribute these cloth bags and purses in our campus. The unused fabrics from shops were collected and hand stitched by our students to produce good quality reusable cloth bags. These products were available for sale at affordable prices at the college campus. It was a huge success as many students purchased these bags and switched to



an environment friendly lifestyle. Moreover, the profit obtained from this initiative was used

for charity programs organised by the Department of Business Administration for various contributions towards old age homes and schools.



Clearing the E-Trash

The Department of Computer Science launched the E-Bin programme on 10th June, 2021 which enabled the appropriate disposal of the E-wastes from the campus as well as from the homes of the staff and students. The 1hour E-waste challenge was extremely successful where the wastes could be collected in a broad scale and handed over to the concerned authorities for its ecologically safe disposal.



FLORA – The Biodiversity Register

A campus Biodiversity Register was prepared, joining hands with Kerala State Biodiversity Board in 2009. The register is maintained and updated every year. According to 4th October, 2021, a total of 538 species of angiosperms belonging to 117 families, 6 species of gymnosperms belonging to 4 families, 11 species of pteridophytes under 4 families, 7 species of bryophytes under 3 families and 7 types of special collections including Dasapushpangal, Nalpamaram, Birthstar plants, Dasamoolangal, Thriphala, Trikatu, Sugandha triphala etc. were recorded during the year 2021. 15 PG students participated in the survey for recording the species on the campus.

Periodical Campus Cleaning



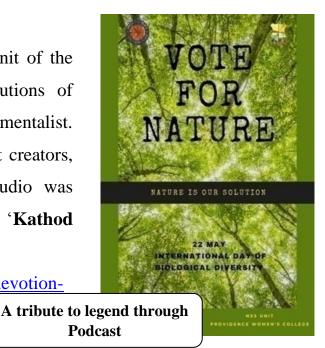
The students of the College get in to the campus regularly do as to maintain the premises clean and beautiful. As a part of Green Campus Initiative, NSS volunteers and the students of Department of Psychology took part in the Clean Campus Campaign on 10th November, 2021.

4. Activities on Virtual Mode

The Pandemic situation deliberated us to close all the offline activities for a while. During this, the thoughts were discussed and actions were showcased on the online platforms some of which are listed below:

A Tribute to Sri. Sunderlal Bahuguna

On 22nd May, 2021 the 10 leaders of the NSS unit of the college made a podcast based on the contributions of Sundarlal Bahuguna, the renowned Indian environmentalist. The leaders were divided into 3 groups – content creators, Podcast makers and the Editing team. The Audio was released officially in the Podcast channel – **'Kathod Kathoram'.** The link to the same is



https://anchor.fm/kaathodukaathoram/episodes/A-devotion-

to-Sunderlal-Bahuguna-e11e12u







Let our tree saplings me 9:00-9:30. Join us at m Meet my Tree

The NSS unit of the college organized "meet my tree campaign" via Google meet on 5th June, 2020.

As a part of World Environment Day observation, each volunteer planted a tree sapling (total of 100 saplings) at their houses and each of them showed their saplings to each other through a video conference.

Meet my tree Campaign

Awareness Video on Ozone layer protection

The students of the Department of English made an awareness video on the importance of preserving the environment and protecting the ozone layer, for a better future. The programme was on 16th September, 2021. The link of the video is<u>https://youtu.be/Wp9Dk1Ydevw</u>



Pass on the Nature To secure the future

Conservation of Mother Nature

An animated video was released by the NSS volunteers of the college as a part of observing World Nature Conservation Day on 28th July, 2020. The session was conducted online wherein the programme officers presided over the gathering. The video explains the importance of conserving nature and our role in fulfilling the same. The presentation was done by Arya K. and team and later the video was uploaded in the NSS YouTube channel – Sevanaparwana PWC NSS.

https://anchor.fm/kaathodukaathoram/episodes/ World-Nature-Conservation-Day-e15465e https://youtu.be/dQ87GCF5zEg Instagram link: https://www.instagram.com/tv/CR3vlowgR3r/?ut m medium=share sheet

5. Contests based Responsiveness

Though On-campus events were merely possible during the pandemic situation, the contests for the students of the college along with other colleges at an inter-collegiate level could be conducted on online mode. The contests enable the young minds to reiterate the importance of observing each day of relevance and reminds them to protect the mother nature for a better future.

Quiz Environ

The Department of Travel and Tourism Management conducted a department wise quiz competition in with connection the World Environment Day on 5th June, 2020. 67 **Students** from various of departments the college participated in the programme where, Fathima Naha was awarded with the first prize.



Green Earth-Clean Earth

On behalf of World Environment Day-2021 Department of Travel and Tourism Management observed "Green Earth-Clean Earth" programme on 5th June, 2021. Quiz Competition, a Jumbled Word programme and This/That programme were the competitions conducted. Videos of the drawings done by the students was presented along with the videos showing the growth of green gram and collage on World Environment Day, which were also prepared by the students. Speech on the use of Plastic by the students was the highlight. The programme was conducted to give awareness to everyone about our mother Earth and how to protect, maintain and sustain her for the future generations.



Quiz and Discussion

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Home Garden Contest

Home Garden Contest

An online garden contest was arranged for students of Providence Women's College on 5th June 2021 in connection with world environment day 2021. Students were encouraged to make homestead gardens and were asked to submit videos of the home garden for judgement.

A total of 15 entries were received. Sadiya (II Sem Computer Science) won the first prize. Alka VJ (V Semester Psychology) and Fathima Thahaniya P (II Semester Psychology) bagged 2nd and 3rd prizes, respectively.

Inter-Collegiate Quiz on Ozone

On behalf of observing International Ozone layer, the NSS unit of the College conducted an Inter- collegiate online Quiz competition to create awareness and to conscientize students about the need to protect the Ozone layer of the Earth's atmosphere. The registration was done through Google doc form on 16th September, 2021. Nearly 300 students from more than 20 colleges got registered for the event. 160 students including 40 male participants attended the Quiz. E-certificates were issued to the students who secured a score of 80% and above.

6. The Green Cove Club

As a part of World Environment Day observation, the Department of Commerce launched a new club "Green Cove" with an aim to raise awareness among the students regarding the inevitability of ensuring a healthy and clean environment. Various activities were conducted under the club throughout the year.



Green Initiatives under Green Cove Club

- 11TH July Green cove organized an inter-collegiate Digital poster making competition as part of *World Population Day*. Total of 7 Posters were received from various colleges. The winner of the competition is Ms. Revathi. E of St. Xavier's college of arts and science and was awarded with1month recharge coupon as a token of appreciation along with an E-certificate.
- As part of World Population Day, students launched a video in the department YouTube channel "Maanda": When things have things to say, under the Green Commerce Club.

- 29TH July The Club Organized a Face painting competition as part of *International Tiger Day* and the Winner of the Competition was Ms. Nakshatra Subhash, 2nd year psychology, Providence Women's College. E-certificate and a cash prize of Rs. 500 was awarded to the winner
- 20TH August Green commerce club organized a "National Level Online Quiz Competition" on 20th August as part of Indian Akshay Urja Day. The topic of the Quiz competition is Renewable Energy Sources. Total of 86 participants registered from different states of India. After online registration the participants were added to a WhatsApp group and instructions regarding quiz were provided in the group. Out of 86 participants, 54 of them attended the quiz and those who qualified 60% and above marks were given E- certificates
- 20TH August As part of **World Mosquito Day**, the club launched an informative video which puts an insight into the contributions of Dr. Ronald Ross to the scientific world on transmission of Malaria. The video includes the precautions to be taken to prevent mosquito bites and the various symptoms of diseases spread by mosquitoes.
- 28TH September As a part of Green Consumer Day, Green commerce club organized an Online pencil drawing competition on the topic "Consumerism and its impact on the environment". The winner of the competition was Ms. Anamika P of Karunya Institute of Technology and Science, Coimbatore and the winner were duly facilitated with e certificate.
- 24TH to 28TH March One-week online craft making workshop was arranged under Green cove for children between the age 10-15 and for College students. The title of workshop was "Online craft making using waste material". The Resource persons were Melissa Olivia Cruz (Alumnae), Ananya G.K. and Rahiba of II M. Com. A workshop was arranged on 24th and 25th for children, recorded videos were posted in WhatsApp group, which was later uploaded in the YouTube channel 'calypso'. There were 5 participants between the age 10-15 and all were provided E-certificate after completion of workshop. From 26th to 28th March, online craft making classes were arranged for college students and 7 participants were awarded with E-certificate after completion.

PROVIDENCE WOMEN'S COLLEGE KOZHIKODE-673009



CRITERION 7.1.3 GREEN INITIATIVES INSIDE THE CAMPUS

(2019-2020)

STUDENT SOLAR AMBASSADORS WORK SHOP



In the wake of energy sustainability and mitigating climate

change, the idea of

"Energy Swaraj" or localized energy selfsufficiency has been conceptualized as a global



movement. Gandhi Global Solar Yatra was planned by IIT Bombay not only in





India but across the globe to sensitize the young minds towards solar energy and direct consequences of climate change.





Students and teachers undergo hands on training on Solar study lamp Assembly



initiated by IIT Bombay. Students actively participated in organizing materials for the workshop. On October 2nd 250 students undergo training program including 150 students from various schools in Kannur, Calicut, Wayanad and Malappuram. The students took a pledge to protect, preserve and nurture our environment for a green future

ORGANIC FARMING

The whole world speaks of quality-oriented practical education, yet rarely implements. Practicing and making it a success story at all levels of higher education requires time and effort. **The NSS units** of Providence





Women's College, Calicut, set a rare example in this regard. With umpteen activities catered to the development of students and society, the units undertook farming in the 20 cents land area in the college campus. The drip irrigation implemented in the area increases output and

supports farming even in dry seasons. With daily maintenance as performed by volunteers and guidance rendered by NSS program officers Dr. K.T.Vidya and Ms. Preethy Mary George, Providence Women's College has written a rare story in organic farming.



The Harvest: include cucumber, cauliflower, cabbage, brinjal, lady's finger, snake gourd, bitter gourd, watermelon, turmeric tapioca etc. to name a few





Department of Botany on 19th Nov 2019. This was organised as an initiative towards saying

no to chemical fertilizers and thus enhancing the quality of soil. The programme was



rganised in collaboration with PV exports, Muhamma Alappuzha.





SWACHHATHA INITIATIVES

As part of Green Campus initiative, plastic waste was collected by the NSS volunteers and later sent for recycling; this not only established a healthy environment but instilled the habit of **keeping plastic away** from life



National Service Scheme organized Campus cleaning drives on October 2nd



An On-Campus Awareness was created by the NSS volunteers to promote plastic free society thereby help lead an eco-friendly life



ENVIRONMENT FRIENDLY INITIATIVES

Tree plantation drive in association with Calicut Rotary Club was initiated by the NSS unit

of our campus which provided new opportunities to



Tree Plantation drive

planting variety of trees on campus.

Environment Club: Grassroots conducted an Environmental awareness programme, including a poster exhibition and sale of cloth dolls created by the students of the department, the proceeds



of which were donated to the flood relief effort on 29 August 2019.



Gayathri Muraleedharan, Jain Ann of second year and Nayanthara of first year

participated in an interaction with the Indian agronomist, Prof. K.P. Prabhakaran Nair organised as part of the making of a documentary film based on him.

On September 24, the members of Consumer Welfare Club, exhibited their products in the exhibition organized by the NSS unit of the College. The up cycled products were made by the club members by emphasis on the idea



of reuse, reduce and recycle. 8 members participated in the exhibition held at the college AV Room.

Computer Science students came up with an innovative idea of selling eco-friendly pens on 1st July 2019. We welcomed our dear First-year students by presenting them a sapling on an idea of the inspirational thought " One touch of nature makes the whole world kin" by William Shakespeare on July 2nd 2019.



Aerith - Biodiversity Clubfunctions under the Department of Botany to enhance the ideas



on the green initiatives by conducting both Awareness and

Activity Green Campaigns.Maintenance of "Santhisthal" (Repository of Endemic Fruit



Tree Species in 10 cents of land outside the campus, with financial support from Kerala State

Biodiversity Board), Awareness classes on Biodiversity Conservation, Displays like Plant of the week, Info Desk, Periodical upation of Campus Biodiversity Register are some of the activities undertaken by the club members.

World Environment Day 2019 was celebrated on 6th June. A



students Distribution of saplings

few saplings were planted on the occasion. Essay writing and poster making competitions were conducted for



students of the theme of World Environment Day 2019. Nature Club under the Department of Botany was the organiser.

NSS units distributed saplings to the staff and /ing world environment day



A Herbal Garden was established. in collaboration with

Nagarjuna Ayurveda. The inauguration of planting saplings was done by Hon. transport Minister,





Mr. AK Saseendran. An exhibition of

medicinal plants was organised by the



Department

of Botany, in collaboration with Nagarjuna Ayurveda on 19August 2019. An exhibition of

medicinal Plants and the **techniques of preparation plant-based products** were conducted by the department of Botany. Various methods of Extraction of medicinal components from plants were exhibited.



SEVAAMRUTH

To give awareness and to develop healthy food habits NSS units conducted SEVAAMRUTH and distributed traditional



Karkidaka Kanji', during the Malayalam Month Karkidakam, when traditional herbs are used to rejuvenate health during monsoon. Food fests on campus serve as a platform to offer



students as well as staff a taste of homely unadulterated food. The food fest "Ruchikottu" organized by NSS showcased wide

varieties of homely products ranging from snacks to biriyani



and juices to payasam. The traditional ethnic cuisines had great demand owing to the taste and nutrition content.



PROVIDENCE WOMEN'S COLLEGE KOZHIKODE-673009



CRITERION 7.1.3

GREEN INITIATIVES INSIDE THE CAMPUS

(2018-2019)

ENERGY CONSERVATION INITIATIVES

An LED bulb and LED Tube making workshop and



an awareness on energy management was

conducted on



17th October by the Department of Physics for the

people in the neighbourhood and for the students by Mr. Sijesh Das, District coordinator of



Energy Management Centre, Kerala

On 18th December, National Energy Conservation day was celebrated. Team 'Bhautik', Department of

Physics

seminar on 'Energy and Universe in association with Energy management centre, Kerala and Smart Energy Program. Sri. A Pradeep Kumar, MLA,



Deputy Collector, Kozhikode. Prof.K Pappoty Presented the keynote address on 'Energy & Universe' and technical session thereafter by Dr Sijesh N Das, (District



inaugurated the function followed by Oath taking by Chief guest Smt. Roshni Narayanan,

പ്രോവിഡൻസ് കോളേജിൽ ഊർജസെമിനാർ കോഴിക്കോട് ► എനർജി മാദ ജ്മെൻറ് സെൻറർ 'ഊർജവും പഞ്ചവും കാലാവസ്ഥാ വൃതി നവും' എന്ന വിഷയത്തിൽ ഗ്രേ വിഡൻസ് വിമൻസ് കോളേജ്

വിഡൻസ് വിമൻസ് കോളേജ് സംഘടിപ്പിച്ച ദേശീയ സെമിന എ. പ്രദീപ് കുമാർ എം.എൽ. ഉദ്ഘാടനംചെയ്യു. "മുഖ്യാതിഥിയായ റോഷ് നാരായണൻ ഊർജസംരം ണപ്രതിജ്ഞ ചൊല്ലിക്കൊ ഞു. കെ. പാപ്പൂടി മുദ്യപ്രദാ ണം നിർവഹിച്ചു. ഡോ. എന് സിജേഷ് സാകേതികാവതരെ നടത്തി. പ്രിൻസിപ്പൽ ഡോ. തിന

പ്രിൻസിപ്പൽ ഡോ. സിസ്റ്റ എ.സി. അഷ്ടിത, ഡോ. പി. ല ഡോ. ആർ. സിനി, ഡോ. മി ഡോ. ആര. സന്ന, ഡോ. മദ്ര ദിവാകരൻ, സി.ആർ. അന മിക, എം.എ. ജോൺസണ എം.കെ. സജീവ്കുമാർ, സി.റ കോയ എന്നിവർ സംസ റിച്ചു





organised a

Coordinator ,EMC, Kozhikode) on 'Energy and Nature'

SAVE OUR WILDLIFE



different topics on wildlife and nature conservation were conducted.



On November 5th, Mr. Sreejesh, Secretary of Nature and Faunal Conservational Group gave a brief talk on "Conservation of Nature & Wildlife"

On November 15th a poster exhibition was conducted onWildlife and Endemic Fauna of Western Ghats by Friends of Nature Society.

Department of Zoology organized an event "Fauna Silvestre" as part of Wildlife Week Celebration from **9th to 11th of October**. Various interdepartmental competitions like essay writing, pencil drawing, poster, collage making and photography competitions on





SWACHHATHA INITIATIVES

The plastics waste segregated from the campus were send to recycling under the leadership of



Chemistry department. They also conduct a competition on



useful products from plastic wastes for the entire college.

on **07** August 2018, as part of Swachatha Pakhwara Celebration, the NSS volunteers of our college cleaned the sidewalks of the college and planted ornamental plants



NSS volunteers cleaned and painted the bus bay near the college on 8th November.



ORGANIC FARMING & HARVEST

The NSS units decided to cultivate vegetables in a large scale manner for the teaching and student



fraternity. With the amount allocated from the CPE Fund, the units implemented the drip and wick irrigation in the 30 cent land area. The volunteers cleared



the area, tilled the land and laid the foundation for the system. Volunteers planted the turmeric



organic farming system. The college has a demarcated area where volunteers cultivate tomato, ladies finger, ginger, turmeric, tapioca, green chilli, curry leaves etc. The volunteers and concerned authorities do the harvest ceremony



saplings in the vegetable garden of the college on 8th august.

The NSS units of PWC always support



with great enthusiasm and energy. An auction sale of vegetables was done in the college campus and came out into a remarkable success. The organic vegetables are usually of high demand and bought by both the students and staff alike that in turn help raise better financial profit for the next venture.







SEVAAMRUTH



To bring back the tradition and the customs of good old days, KarkidakaKanji was served in the campus by the volunteers. The volunteers themselves prepared the medicinal gruel and distributed it

for the entire staff and students of the college. Besides the medicinal gruel, steamed tapioca and varieties of chutney were served. An exhibition of the ten medicinal leaves was also conducted as part of the programme. The programme was inaugurated by Sr.Sheeba, Vice Principal of the college.







ENVIRONMENT FRIENDLY INITIATIVES

In order to create love for the environment, one-week programmes were organized by the **Department of Chemistry**. It included talks on pollution, carbon neutrality and various competitions.



In July, as part of heritage club activity, a power point presentation on UNESCO World heritage sites of 29 states of India were presented by the students of the **Department of**





Travel and Tourism and a quiz competition was also conducted.

NSS Volunteers took initiative in placing the "used pens' box" in different blocks of the college to reduce the

usage of non-biodegradable products and promoting fountain pens.



A talk by Sr. Pilty, Dept. of Botany, on **Ecological Interactions** was held as part of the Environment Club for the BA **English** Students on 5 October 2018.

As part of **Environmental Day**, the students of **Computer Science** had planted certain indoor plants by reusing plastic bottles on 15/06/2018.





Various clubs under the **Department of Botany** specifically functions for a mission to inculcate an innate instinct in the students to protect Nature and Natural Resources.**Bhoomitrasena Club** undertakes awareness and action programmes for environmental protection. Essay writing competition on the topic "Connecting people to nature", Theme of the **World Environment Day** 2018 on 5th June 2018, Poster making competition (Connecting people to nature, on 12th June 2018 are a few highlights. Paper pen making was done by the students and distributed among the staff and students of the campus to reduce the use of plastic pens.

The Nature Club organized a food fest



where, Natural and healthy

food items were prepared and distributed as part of the food fest in



connection with fine arts day 2018.

Biodiversity Club maintains the protected plot of indigenous fruit trees. It was enhanced by planting new fruit trees on the occasion of World Environment Day, June 5th.Essay writing



of the theme of World Environment Day 2018.

NSS volunteers welcomed the first year students by giving them with NSS tags and placing **eco friendly banners**.



A seminar 'When ozone is Gone' was organized by Bhoomithrasena club as a part of observing



world ozone day on 18th Sept 2018. Mr. Hamidali Vazhakad renowned environmental activist delivered the keynote address. Hazardous after effect of ozone depletion was explained in detail World bamboo day was observed on 18th September 2018. A presentation on the Diversity and



uses of bamboos was organised by the PG students.

A campaign on the importance of the spice Vanilla was organised by the department of

Botany during the academic year 2018-19. Vanilla cuttings were planted at various places in the



campus. A campus **biodiversity register** is maintained which contains details including the location and the present status of campus flora including Lichens, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms. The register is updated and maintained every year

PROVIDENCE WOMEN'S COLLEGE KOZHIKODE - 673009



CRITERION 7.1.3

GREEN INITIATIVES INSIDE THE CAMPUS (2017-2018)

ENVIRONMENT FRIENDLY INITIATIVES

Various initiatives and measures are adopted by the Department of Botany to inculcate a sense of conserving the Planet Earth in a sustainable way.



June 5th, 2017 was observed as the Environment Day where the staff and students planted tree saplings in the campus. Various competitions like essay writing and Poster making were also organised on the



Planting Saplings

theme of 'Ecosystem restoration'.



Aerith–theBiodiversityClubisonactiontomaintainthefloraldiversityonandoff

campus. Maintenance of 'Santhisthal' - Repository of Endemic Fruit Tree Species - in 10 cents of land outside the campus,



with financial support from Kerala State Biodiversity Board

is under this club.

The Department of Botany maintains an Herbal Garden where indigenous herbs of



medicinal and therapeutic properties are maintained. A collection of **Star Plants** is also maintained in the Botanical Garden to conserve the traditional knowledge and to maintain a live collection of flora of medicinal importance.

The **Jalasree Club** organized water literacy programmes to make aware of the importance of clean potable drinking water, on World wetland day- 22nd Feb, 2018.



Bhoomitrasena club under the Department of Botany bagged

the State level first place for being the best unit at institution level in the North Kerala Zone. Various activities done were, essay writing competition on the topic 'Connecting people to nature', Theme of the World Environment



Day 2017 on 5th June 2017; Poster making competition (Connecting people to nature), on 5th



June 2017, Painting competition on the topic 'Ozone Depletion on World Ozone Day 16th Sept 2017.

Department of Travel & Tourism celebrated environmental day, on June 5 by making and selling paper bags to student and teachers of other departments and contributed the amount to IPM.



Quiz competition was also conducted on the theme "Connecting people to nature"Association Inauguration was done on Dec 21, by Mr. Mohammad



Nihas (Assistant Prof. & Head) Govt. College, Kondotty and delivered a

talk on "Sustainable Tourism".

Department of Psychology conducted 5th June 2017 as part of world Environment Day by distributing saplings to



college neighbouring houses. As part of NSS day Celebration, a programme titled **PRANAM w**as



organized . The NSS units honoured the supporting staff of the college and distributed bush

pepper saplings to them.NSS Volunteers attended and collected the distribution of seeds



for the selfie competition organized on behalf of" Haritha Kerala-Green Clean Kozhikode" The programme was jointly organized by District Panchayath, Kudumbashree and Gisam foundation. Volunteers planted the seeds and the different stages of the growth and development were

uploaded in the site Greencleanearth.org

Department of Botany observed World Ozone Day on September 18th 2017. A seminar on



the topic 'Hazardous effects of ozone depletion' was organised. PG students presented short presentations of various aspects of

ozone depletion during the



programme. **World forest day** was observed in 21 March 2018 by **Department of Botany**. A class on raising forest trees was organised



in collaboration with OISCA international, Kozhikode Chapter. A small nursery of forest tree seedlings was established in the

campus with the aim of planting the seedlings on the next monsoon season at various places.

A campus biodiversity register is maintained which contains details including the location and the present status of campus flora including Lichens, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms. The register is updated and maintained every year



SAVE OUR WILDLIFE

The Department of Zoology also celebrated Wildlife Week by conducting various interdepartmental competitions of the topic "Wildlife and on Care" English, Parental like Malayalam essay and pencil drawing on 23-24 October, 2017.



ENSURING CLEAN DRINKING WATER

The NSS Units always cater to the basic needs of the society. As part of our efforts to ensure clean





water and environment, a novel venture

was under taken. To make the volunteers

aware of the importance of pure drinking water ,the volunteers enacted a short scene in the movie Arakirukkan, directed by Sunil Karanthoor. The famous environmental activist Sobheendran played the central role in the film.



ENERGY CONSERVATION INITIATIVES

Department of Physics: As part of green initiatives, a one-



day training workshop on LED bulb making was conducted on 10th March, 2018. Awareness classes on LED bulb making and Energy Management were



conducted on 6th June, 2017 & 13th June, 2017.





Volunteers took part in the energy conservation Rally conducted on behalf of National Energy Conservation Day



ORGANIC FARMING & HARVEST

The NSS unit of the College initiated the practice of organic farming to establish a vegetable

garden in August 2017. All the NSS volunteers became



the part of the same to serve



their best for the production of indigenous vegetables in our own land without the use of chemicals.

The organic vegetables cultivated in the campus were kept for auction sale which marked a great success with the support of staff and students.





The NSS unit also organised **Swatchatha Pakhwara** from 2-08-2017 to 05-08-2017. It was a cleaning drive to clear the inside and outside of the campus.



SWACHHATHA INITIATIVES

Providence Women's College has always been the leader in **waste management**. The college has shown its way in zero waste generation. The NSS units of the college decided to take this up forward on a larger scale and decided to collect and segregate waste not only from campus, but also from households. For this purpose, the



volunteers will announced a date on which the staff and students of the college are to bring waste from their household, which include used bags, chappals, broken glass, plastic bags and covers etc. on the announced date the volunteers will go around the campus to collect the



waste is waste is then segregated into categories like paper, plastic, glass, chappals etc. The segregated wastes are tightly packed into rags and are sent for recycling. This exercise is done once in every two months and each time we send a truck load full of segregated waste.



surroundings.

Volunteers attended and collected the distribution of seeds for the selfie competition organized on behalf of "Haritha Kerala-Green Clean Kozhikode" at Malabar Christian college.

This exercise of waste collection and segregation helps not only in disposing the waste in a scientific way, but also gives a practical lesson to the volunteers in waste segregation. This has helped the volunteers to practice the same at their homes. They wash the plastic covers, like that of milk, and keep them dried so that disposal is more hygienic, scientific and eco-friendly. We have been receiving unconditional cooperation from the staff and students alike. This has come as a help to many who find it very difficult to dispose waste, especially plastic waste in their



The programme was jointly organized by District Panchayath and GCEM foundation. Volunteers should plant the seeds and the different stages of the growth and development of the trees are to be uploaded in the site Greencleanearth.org to win attractive prizes. Renowned film director V.M.Vinu inaugurated the function. After the inauguration, there was a one-hour session on planting and germinating seeds by Ayisha Thengalikadavu.

The Environment Club organized a presentation by students on the topics: Waste disposal, Kasturirangan report, Hospital hygiene by Anuvinda, Estille B, Oshin and Parvathy of the

English Department on 11.7.2017.

Workshop for students was organized by the **Department of Economics**, with the theme "make best out of waste" to spread the message of



reuse, reduce and recycle the workshop was conducted by Ms. Aparna B., former student of the college who at present is placed as the English teacher in Chinmaya Vidyalaya Calicut on December 7, 2017. 18 students participated in the programme flower vase, paperfiles, penholders, table mats, and jewel boxes were made out of waste papers, cupboards, hand boards, new paper and old cotton clothes.



celebrated by the **Department of Chemistry** from June 5th onwards, Various programmes such as talk Environment Awareness Week was



on environment, craft competition of making useful products and plastic wastes are collected

from in and outside the campus, neighbouring houses, shops and schools and is given for recycling.

Department of Zoology conducted an awareness class on the topic "Solid Waste Management" by Mr. Babu Parambath. He is a green activist and



project co-ordinator of 'Niravu', a residential forum at Vengeri on 26th July, 2017

SEVAAMRUTH

To make students understand the age old traditions and customs of our society, the NSS units decided to prepare **SEVAAMRUTH** traditional the KarkidakaKanji" during the Malayalam Month Karkidakam. Karkidakakanji (medicinal gruel) consists of boiled cereals



and medicinal plants. Along with *Navarra* rice, 12 to 24 types of medicinal herbs are used in preparing the gruel. The Ayurvedic system prescribes karkidakakanji as the best to tackle monsoon related diseases and it is traditionally termed as oushadakanji. During the rainy season, the body's receptivity to medication is high and hence rejuvenating therapies are more effective. So the forefathers considered Karkidakam as the best month for rejuvenation therapies.

The volunteers prepared the medicinal gruel and it was distributed to the entire staff and students of the college. The new generation had an entirely different experience and the volunteers once again tasted the good old traditions of our culture.



Providence Women's College

Re-Accredited with A+ Grade by NAAC

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CERTIFICATE

I hereby certify that the documents submitted above for 7.1.3 have been verified with the departments concerned and office documents and found true to the best of my knowledge.



Dr. Sr. Jaseena Joseph Principal (PEN 470173) Providence Women's College Kozhikode - 673 009