



GOVERNMENT ENGINEERING COLLEGE KOZHIKODE

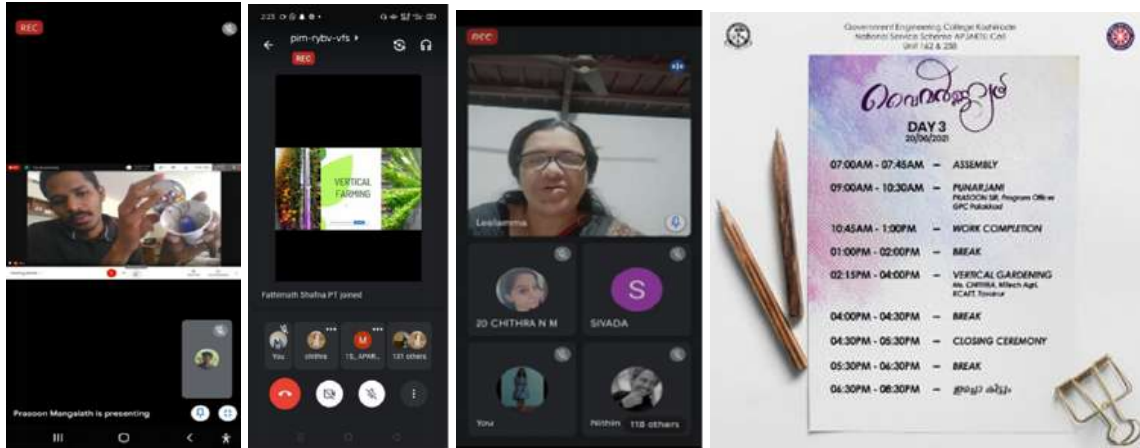


NATIONAL SERVICE SCHEME APJAKTU CELL (UNITS 162 & 258)

ACTIVITY REPORTS (JUN 2021 - MAR 2022)

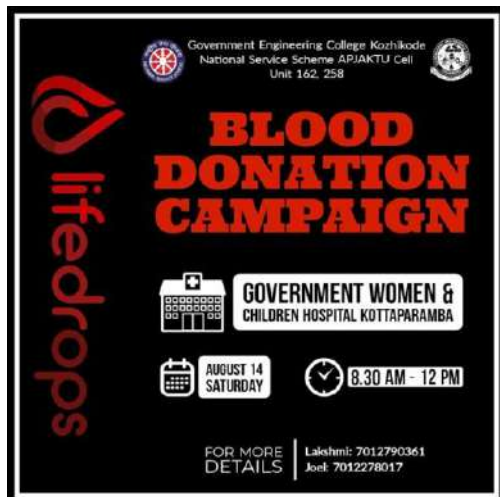
1. VAIVARNYAM'21 – 3 DAY DIGI CAMP

DATE	: 18/06/2021 – 21/06/2021
VENUE	: Google Meet
BENEFICIARIES	: Camp attendees
OUTCOME	: Volunteers were gathered and became a part of helping the autistic children by making flash cards for them. They understood the value of service and through the activities enhanced the bond between them. Volunteers learnt new skills and knowledge. The works and activities done during the camp inspired and developed the personality of volunteers.
HIGHLIGHT	: Vaivarnyam'21 three day digi-camp was conducted from 18th June to 21st June 2021. The theme of the camp was "Let the colours may for the change". The theme depicts knowing the autistic children in our society and do our part for helping in their academic lives as well as putting some colourful works in our lives too. The camp was inaugurated by SR. Sruthy Jose, Principal, ST. Johns Special School Kottappady. Major activities included – Flash cards/pocket cards making, Punarjani at home & vertical gardening. Volunteer training, orientation and interactions were provided to the volunteers. Also, cultural programmes were conducted so as to enhance the spirit between the volunteers and to encourage the talents of Them.



2.. BLOOD DONATION CAMPAIGN

- DATE : 14/08/2021
- VENUE : Government Women and Children Hospital Kottaparamba
- BENEFICIARIES : Public
- OUTCOME : We were able to donate 11 units of blood amidst the pandemic and be a part of saving lives.
- HIGHLIGHT : Blood Donation Campaign was organised by the Blood secretaries at Government Women and Children Hospital Kottaparamba, Kozhikode on 14th August 2021 from 08.30 AM - 12.00 PM. The volunteers from our unit donated 11 units of blood. The pandemic has led to shortage of blood at the blood banks and this campaign contributed to reduce the shortage of blood, also inspired public to donate blood as well.



3. . REVAMP INDIA

- DATE : 15/08/2021

VENUE : Volunteer's Home and neighbouring places.
BENEFICIARIES : Volunteers and Public
OUTCOME : Improvisation of public spaces and promoting the idea of waste management.
HIGHLIGHT : NSS APJAKTU CELL Unit 162 and 258 collaborated with EK BHARAT SHRESHTHA BHARAT Club and conducted Revamp India. This theme of this venture was – NATION FIRST ALWAYS FIRST. The Volunteers took part in this venture by cleaning public spaces and surroundings. They also reused and recycled old clothes and other waste materials. Thereby they learned waste management techniques. The Volunteers and their family and friends actively participated in this venture and improvised their surroundings. The Volunteers also creatively recycled the waste materials present in their home by converting them into mats and other craft items. The photos of cleaning surroundings, reusing and recycling waste materials were collected through Google forms.



4. HOPE ONAM PROGRAM AND ONAM SADHYA

DATE : 24/08/2021 and 26/08/2021
VENUE : Hope Centre Kozhikode
BENEFICIARIES : Public
OUTCOME : Volunteers were able to be part of helping the people in need and also be a reason to spread happiness in children's life.
HIGHLIGHT : An interactive session with cancer patients (children) in HOPE CENTRE was arranged to celebrate Onam. As a part of the Onam program, gifts were distributed to the children in Hope centre by Volunteers. On the same day a Kit which contains the vegetables and other items for preparing sadhya was also distributed to the families of the children in Hope Centre. On 26/08/2021 Onam sadhya was arranged by the volunteers for the

children and their families. The volunteers along with the children and their families had Onam sadhya together. This initiative gave an opportunity for volunteers to work for a section of our society and bring happiness to the children in Hope centre.



5. LOVE ALL, PLAY (NATIONAL SPORTS DAY)

DATE : 29/08/2021
TIME : 7:00 PM
VENUE : Google Meet
BENEFICIARIES : Volunteers and Public
OUTCOME : Volunteers were given chance to meet and learn the life of the very respected, Olympics badminton umpire Dr. FINE C DATHAN Sir, volunteers were given more information about sports, homework that must be done by them if they wish to be a sports person and relevance of sports.
HIGHLIGHT : A session was taken by Dr FINE C DATHAN sir through google meet. A write-up and poster was released which made the volunteers more aware about the importance of National Sports Day. He also explained about sports engineering, he shared his experience in Tokyo Olympics, circumstances that he faced during his sports life. The session was very interactive, and many striking elements discussed in the session made the volunteers really engaged in the session. Question and answering session were also present. All the questions and queries raised by the volunteers were answered and feedback form was also given at the end of the session.



6. BLOOD DONATION CAMPAIGN

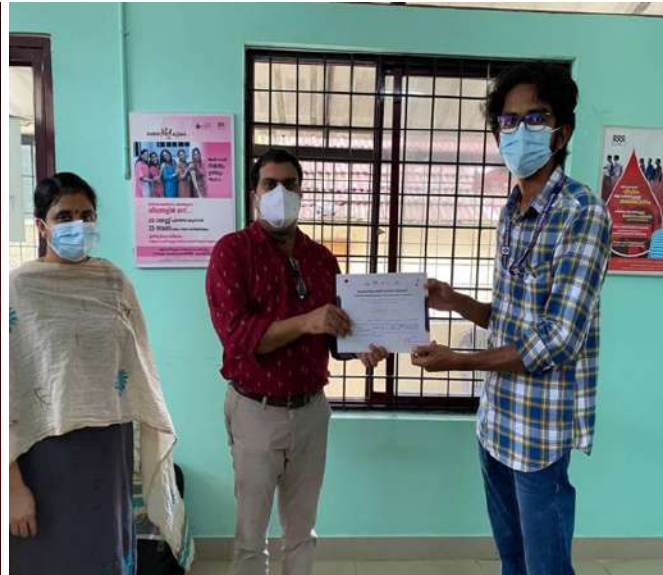
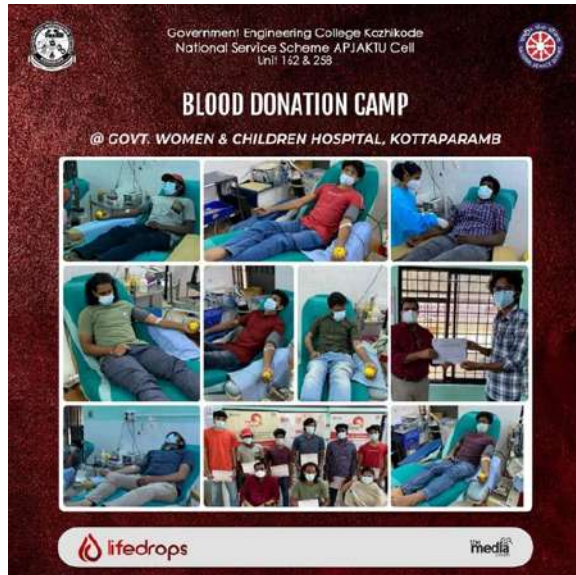
DATE : 04/09/2021

VENUE : Government Women and Children Hospital Kottaparamba

BENEFICIARIES : Public

OUTCOME : We were able to donate 11 units of blood amidst the pandemic and be a part of saving lives.

HIGHLIGHT : Blood Donation Campaign was organised by the Blood secretaries at Government Women and Children Hospital Kottaparamba, Kozhikode on 4th September 2021 from 08.30 AM - 12.00 PM. The volunteers from our unit donated 11 units of blood. The pandemic has led to shortage of blood at the blood banks and this campaign contributed to reduce the shortage of blood also inspired public to donate blood as well.



7. GECK SPEAKS - EPISODE 11 (TEACHER'S DAY SPECIAL PROGRAMME)

DATE : 05/09/2021

VENUE : Spotify and Instagram (GECK SPEAKS)

BENEFICIARIES : Public

OUTCOME : We were able to highlight the role of a teacher in the growth and development of a child.

HIGHLIGHT : As a part of Teacher's Day, we released a podcast on Spotify and the official Instagram page of NSS GECK. We verbalised ourselves and shared our thoughts in an enchanting way. We shared one of our encounters with our teacher and also talked about a film (Tare Zameen Par) which focuses on teacher-student relationships. This programme helped the volunteers to recall the beautiful moments they had with their teachers and value the efforts made by teachers for betterment of every student.



8. SHORT FILM - CHOOSE TO STAY - Let's Prevent Suicide (WORLD SUICIDE PREVENTION DAY)

DATE : 10/09/2021

VENUE : GECK Tech Cells (YouTube channel)

BENEFICIARIES : Public

OUTCOME : Everyone has problems in their life, but suicide is not the solution. Rather than giving up we should reach out to people to seek help and face our problems.

HIGHLIGHT : As a part of World Suicide Prevention Day, we released a short film in GECK Tech Cells' YouTube channel. Due to the pandemic and lockdowns the number of people battling mental illness has seen a significant increase. This increase is due to stress and anxiety caused by the online classes and work from home. The short film portrays the life of three people with three different stories and how they decided to face their problems rather than quitting. The short film gives a message to ask for help if you are in need and suicide is not a solution to any problem.



9. FIVE DAY INTERNSHIP PROGRAMME ON OPEN STREET MAPPING

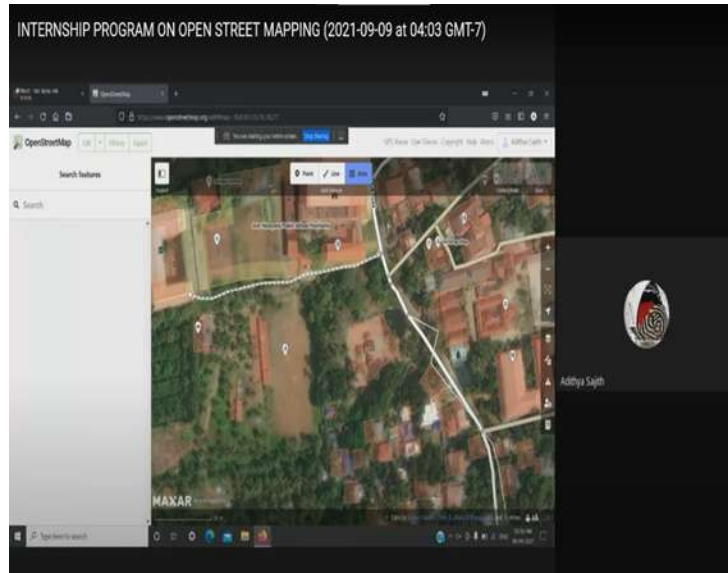
DATE : 09/09/2021 - 13/09/2021

VENUE : Google Meet (09/09/2021 - 10/09/2021)
Volunteer's Home (11/09/2021-13/09/2021)

BENEFICIARIES : Volunteers and Public

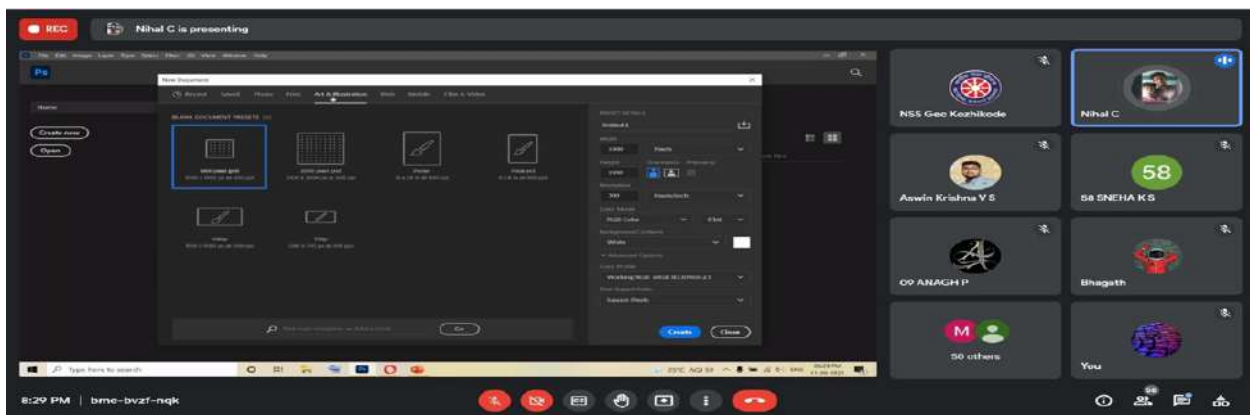
OUTCOME : Volunteers gained basic knowledge and skills required for OSM.

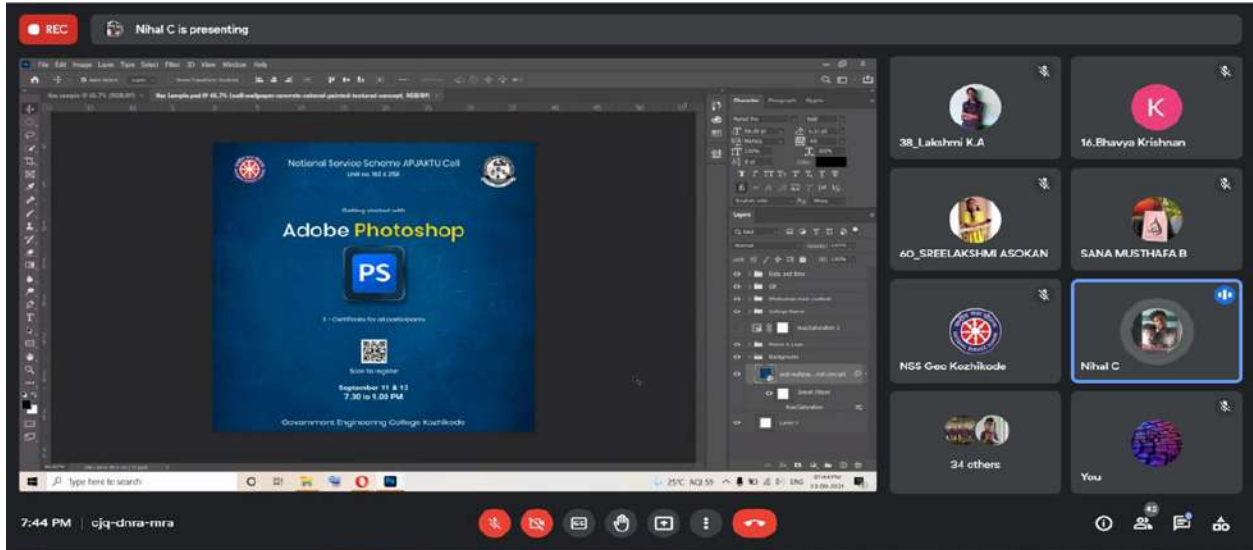
HIGHLIGHT : A five day internship was offered to Volunteers interested to learn OSM. The inauguration on day one at 4 .30 PM was done by Prof. Ratheesh S (State Co-ordinator APJAKTU NSS CELL - Mapathon Keralam OSM Mapping Project). The training session on OSM was conducted by Adithya Sajith (Trainer- Mapathon Keralam OSM Mapping Project) through Google Meet as two sessions (09/09/2021 10/09/2021). In the first session the basic tools for mapping were explained. In second session the mapping techniques were explained and a demonstration of mapping was also done. After the training session project was assigned to the volunteers to map their neighbouring areas. The completed projects are then evaluated. This initiative gave volunteers an opportunity to enhance their skills and use these skills for betterment of our society



10. iTechy ADOBE PHOTOSHOP Sessions

- DATE : 11/09/2021
- VENUE : Google Meet
- BENEFICIARIES : College students
- OUTCOME : Students gained knowledge on basic tools used in Adobe photoshop.
- HIGHLIGHT : As a part of iTechy programme a session on Adobe photoshop was conducted . The session was handled by Mr. Nihal (NSS SENA Member, GEC Kozhikode). The basic tools of Adobe photoshop was explained by the facilitator through a PowerPoint presentation. The basic requirements for a poster designing such as the backgrounds and logos were shared in a drive link to the attendees. The attendees were taught to design a poster by live demonstration. The doubts of all the attendees were cleared. At the end of the session all the attendees designed a poster following the instructions of the facilitator.





11. KIT DISTRIBUTION (PATHEYAM)

- DATE** : 24/09/2021
- VENUE** : Poor Home Society, Westhill
- BENEFICIARIES** : Occupants of Poor Home Society
- OUTCOME** : Volunteers became a part of providing raw materials for a day's meal at the old age home and got a good exposure in visiting such a place.
- HIGHLIGHT** : As a part of 52nd NSS Day celebrations, GECK NSS volunteers distributed food kits at Poor Home Society at Westhill. The kits were prepared and distributed by the Patheyem coordinators (A venture of NSS GECK under Shappad). This initiative gave meaningful insight to the volunteers on NSS Day celebrations regarding how should volunteering be celebrated.



12. THIRIKE (#Back to Life) – VIDEO MAKING COMPETITION

- DATE : 04/10/2021
- VENUE : Google forms
- BENEFICIARIES : Volunteers and Public
- OUTCOME : The videos creates awareness and helps to bring back a drug addict to normal life.
- HIGHLIGHT : A state wide video making competition is conducted for the students under KTU by the NSS APJAKTU Cell in association with Units 162 & 258 of Government Engineering College Kozhikode. The theme of the competition is ' To bring a drug addict back to normal life'. A detailed description of the competition was released along with the registration link. The competition helps to create awareness among the public and thereby reduce drug abuse. The last date for submission of entries is 25/10/2021. The videos will be collected through Google forms. The winners will be selected by University level evaluations. A prize money of two thousand rupees will be awarded to the winners.



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COMPETITION DETAILS

This is a statewide competition for all students under KTU.

Both individual and group (team of 3) entries will be accepted.

While participating as a team, only the team head shall register.

Entries will be collected using Google Form.

Participants shall submit their entries on or before 25th October 2021.

Multiple entries are not allowed.

University level evaluations will be held and the best video will be selected.

All selected videos will be released in a student counselling portal by university NSS cell.

The winners will be awarded with a certificate and cash prize of Rs.2000/-.

All participants will be awarded with a certificate.

EVALUATION CRITERIA.

1. Content of the video relevant to the theme.
2. Creativity of the video
3. Technical ability
4. Accuracy of the information
5. Effectiveness in reaching to the target audience
6. Overall quality of the video

Judges' decision will be final and binding.

VIDEO

Theme : To bring a drug addict back to normal life.

Language : Malayalam / English

Time duration : Length of the video should be less than 3 minutes including the beginning and end credits. Submission exceeding 3 minutes will be disqualified. The minimum length should be 30 seconds including credits.

Video should be creative, informative and strongly related to the given theme.

Video should contain statutory warning like : 'Drug use injurious to mental, social and physical health'

Video quality : Medium

All entries should begin with a 5 second title screen that includes the following information:

1. Title of the video.
2. Name of students
3. Name of college.
4. Disclaimer

Style of video :

- It can be animated or with photos or in some other way and participants can use background music to suit your creativity.
- Participants can tape the camera to show up your impressions but it is not necessary.
- Participants can utilize film or any other external video clips (rolls etc.) for making the video effective.

13. HARVESTING FEST

- DATE : 26/10/2021
- VENUE : Government Engineering College Kozhikode
- BENEFICIARIES : Volunteers and Public
- OUTCOME : The volunteers gained knowledge about organic farming practices .
- HIGHLIGHT : NSS APJAKTU Cell (units 162 & 258) of Government Engineering College

Kozhikode conducted a harvesting fest . The vegetables were planted and nurtured in the college campus by volunteers under the guidance of Dr.Manu V Thottackad (PO NSS APJAKTU Cell Unit 258). The entire process from planting to harvesting acted as a training session for volunteers on organic farming.



14. PLASTIC FREE CAMPUS

- DATE : 02/12/2021 and 07/12/2021
- VENUE : College campus
- BENEFICIARIES : 5.00 PM
- OUTCOME : Through our event “ Plastic free campus ” we were able to clean up plastic litters in our campus and students got awared of the amount of pollutants in the campus and importance of cleaning them.
- HIGHLIGHT : National Pollution Prevention Day 2021 is observed with the theme of raising awareness around pollution along with urging the government to adopt policies that can help in reducing the effects of pollution.



15. NIRANGAL

DATE : 04/12/2021 , 05/12/2021 & 11/12/2021

VENUE : HOPE HOMES - hope child cancer care foundation

BENEFICIARIES : Public

OUTCOME : The program NIRANGAL, volunteers beautified the walls at Hope centre that gave a pleasant feel to the children coming from hospital treatments. Those colorful cartoon characters of good manners brightened their minds, inspired them and taught several things. The activity enhanced the bond between the volunteers, brought out enjoyment and encouraged the feeling of volunteerism among the students. Volunteers felt so much contented by their work that benefited the small children and their parents.

HIGHLIGHT : As part of Nirangal, our volunteers beautified the walls of Hope Cancer Care Centre at Vellipparamba by painting cartoon characters and recreative themes. The intention of the activity was to brighten the minds of the children residing there. Wall stickers were pasted to decorate the rooms of the children. Volunteers conducted several programmes that entertained the inmates of the Hope centre. Children were given surprise gifts that made them so much happy and enthusiastic.





16. SOIL DAY WEBINAR – MANNUM MANUSHYANUM

DATE : 04/12/2021
 VENUE : Government Engineering College, Kozhikode
 BENEFICIARIES : Public
 OUTCOME : Volunteers gained new knowledge and importance on soil conservation and the bond between humans and nature.
 HIGHLIGHT : As a part of World Soil Day, we coordinated the webinar ‘Mannum Manushyanum’ in association with APJAKTU NSS Cell and NRPF Cell North Zone. The webinar was inaugurated by Mr. M K Raghavan (Member of Parliament). The keynote address was given by Mr. Prakash P, Kozhikode district coordinator of Harithakeralam Mission. The webinar was conducted to focus attention on the importance of healthy soil and to advocate for the sustainable management of soil resources.



17. SOIL SAMPLE COLLECTION

DATE : 12/12/2021

VENUE : Koorachund, Kariyathumpara

BENEFICIARIES : Farmers of Koorachund as well as volunteers

OUTCOME : Volunteers collected soil sample from different farming houses in Koorachund panchayat of Kozhikode district. It was a pleasant experience for the volunteers to get in touch deeply with the farmers and also with the nature and structure of the soil and more the heavenly place Koorachund. After the soil collection volunteers had got a mesmerizing good and fun time together also.

HIGHLIGHT : The journey had been started sharply at 8:30AM from college with around 50 NSS volunteers through college bus and reached Koorachund panchayat at about 10:30AM. The volunteers had been divided into groups consisting of 4 members and each group collected soil sample from 3-4 houses and also noted the crops they are presently cultivating. Samples had been kept for drying at farmers houses itself and given the directions to dry and carry for freetest to be done by HARITHA KERALAM DISTRICT MISSION KOZHICODE. Volunteers had also awarded the farmers about the importance of soil testing and to find the good yield and also the importance of supplying specific nutrients required for each crop.



18. SOIL SAMPLE TESTING

DATE : 18/12/2021

VENUE : Koorachund

BENEFICIARIES : Public

OUTCOME : Volunteers were able to help in soil sample collection and testing of these samples to find out the requirement of nutrients in the soil and hence to make aware of those farmers about how much nutrients they have to provide for the farm bed. Volunteers gained good volunteering experiences through the activities they have done and were also awared about the importance of being committed towards nature and its Resources.

HIGHLIGHT : 35 NSS volunteers from different colleges of North zone participated in soil testing and seed distribution programme. Programme committee conducted ice breaking sessions to ensure involvement and interaction among volunteers. After the session the volunteers were taken to panchayat hall of Koorachund. The HARITHA KERALA MISSION Kozhikode District Coordinator Mr. Prakash Sir conducted a session for

farmers and volunteers. Sir took classes on importance of soil testing and farming and he also gave instructions for farming. Later, ward members and NSS program officers delivered their speech. The hybrid varieties of seeds were distributed. After that, volunteers were taken to KARSHAKOTHAMA AWARD 2012 WINNER Sri SAJI MATHEW KADUKANMAKKAL'S home to visit his farm land, cattle breeding and orchard. He gave them instructions for farming and spoke about his experiences. This programme organised by the North Zone gave the volunteers an exposure to farming land and techniques.



19. VEGETABLE GARDEN: PREPARATION OF FARM BEDS

- DATE : 08/01/2022
- VENUE : Poor Home Society, Westhill
- BENEFICIARIES : The inmates of the society as well as the volunteers.
- OUTCOME : The programme helped volunteers gain knowledge on basic farming activities, the ways of making a land fertile and suitable for agriculture etc. The interactions with the inmates of the old age home was a valuable one.
- HIGHLIGHT : Our volunteers got an opportunity to take part in the preparation of farm beds at Poor Home Society, Westhill and gained ideas on farming techniques and basics. Volunteers were splitted into groups, grabbed basic gardening tools and worked on the soil. The soil was aerated and was added organic manure too. Intervals became a best opportunity for the volunteers to show their hidden talents.



20. VEGETABLE GARDEN: PLANTATION OF SAPLINGS

DATE : 11/01/2022

VENUE : Poor Home Society, Westhill

BENEFICIARIES : The inmates of the society as well as the volunteers.

OUTCOME : The plantation programme engaged students with such activities that helped them gain new informations and basic techniques of farming. The interacton with the inmates gave valuable experience to the volunteers. The involvement of elders in the plantation programme raised their energy level and made them more happier. Activities like watering the saplings following this would enhance their social skills and mood.

HIGHLIGHT

: The preparation of farm bed at Poor Home Society was followed by the plantation of vegetable saplings by the volunteers along with the inmates of the oldage home. The elders were excited and interested to get involved in the plantation activities. Mr. Prakash Sir (Kozhikode District Coordinator, Haritha Keralam Mission) inaugurated the plantation ceremony and he helped the volunteers gain knowledge about gardening and its techniques.



21. FARMING AT LADIES HOSTEL

DATE : 06/09/2021

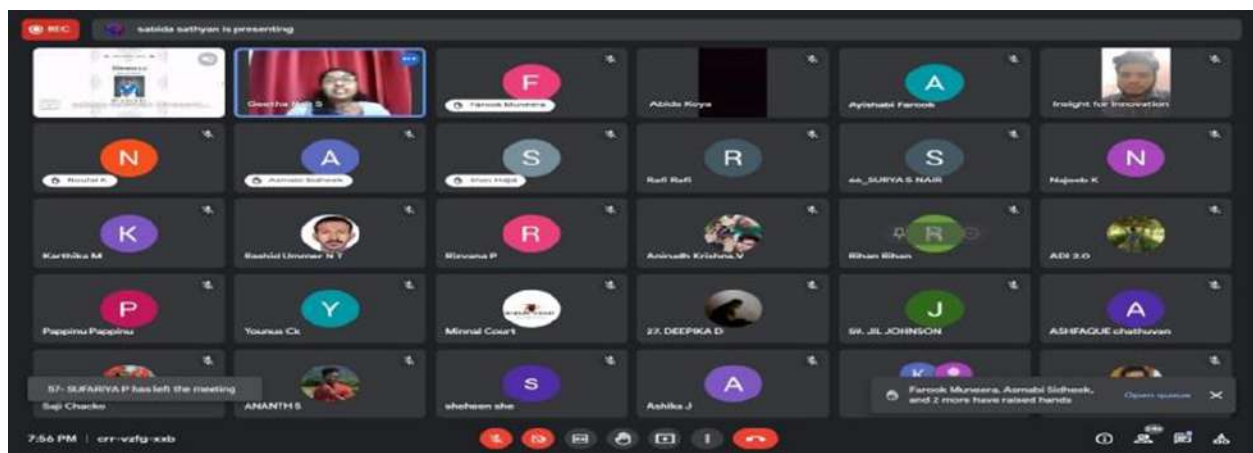
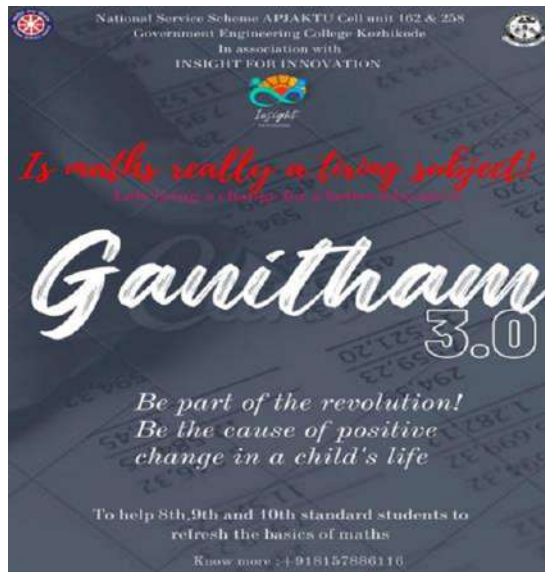
VENUE : Ladies Hostel, Government Engineering College
BENEFICIARIES : Public
OUTCOME : The abandoned plot in front of the ladies hostel was cleaned well and arranged for vegetable farming. Since the plot was abandoned and public wastes were dumped in there, cleaning the plot helped in bringing back peacefulness in the area. Volunteers skilled in farming techniques.
HIGHLIGHT : The ladies hostel of our college had a plot that had been kept unused for a long time and hence our NSS units decided to clean up plot and to begin vegetable farming that would use the area in a better way. Later, the plot can become an asset of our units and the college. Volunteers gathered to clean up the abandoned plot, began planting some of the vegetable saplings and enjoyed the time spending together.



22. PROJECT GANITHAM

DATE : 11/02/2022
VENUE : Social Media Platform
BENEFICIARIES : Students and volunteers
OUTCOME : Eviction of students' fear towards the subject Mathematics and providing moral as well as educational support by teaching them the subject in much comfortable means. Engineering students are provided with an internship of teaching these school students, which offers them a whole different experience as a social being. This programme does not charge any fee from the students and is run similar to a social service programme. Our students are skilling to teach children as well as better management and coordination skills.
HIGHLIGHT : Around 131 Students volunteer as Teaching and Non-teaching staffs and provide basic education in mathematics for around 125+ students (as of the current records). Project ganitham3.0 was inaugurated by Mrs. S GEETHA NAIR, Best teacher award winner 2021 on 3rd February 2022 via online inaugural ceremony. Engineering students are provided participation in an

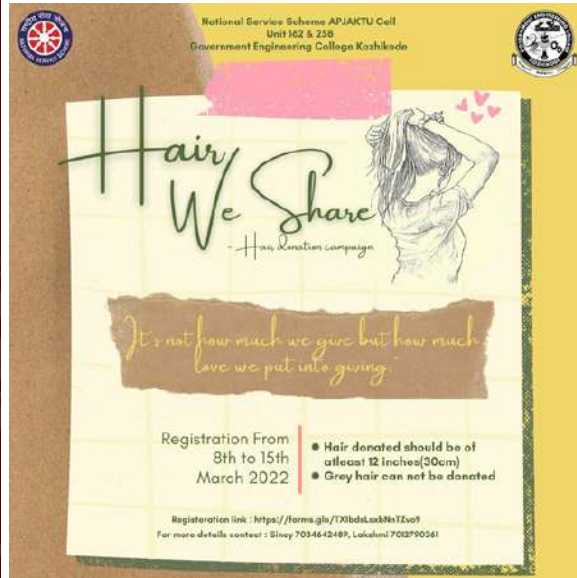
internship as well-as a social service event to help out and build an upcoming bright future. Simple games and cultural activities are conducted from time to time as a stress relief for students.



23. WOMEN'S DAY CELEBRATION

- DATE : 08/03/2022
- VENUE : GECK campus
- BENEFICIARIES : Public
- OUT COME : Encouraged and promoted blood and hair donation especially among girls and spread awareness regarding the same.
- HIGHLIGHT : As part of Women's day on 3rd March, an appreciation ceremony was held that focused on appreciating the superwoman of GECK who had completed five or more voluntary blood donations. This was initiated so as

to encourage and promote blood donations among the girls which is a minority in blood donation field. Also a hair donation campaign was conducted. Registrations for voluntary hair donation was initiated.



24. 7 DAY SPECIAL CAMP: VIHAARA'21

NSS 7-Day Special Camp Vihaara'21 of Government Engineering College, Kozhikode was held offline from 23rd December 2021 to 29th December 2021 at Government Engineering College, Kozhikode. The theme of this camp was "Path for Re-Creation" and the camp mainly focused on reinstating damaged equipments in nearby hospitals and rejuvenating young minds with positive energy. The camp was inaugurated by respected District Collector of Kozhikode - Sri. Narasimhugari T L Reddy. In the following days many sessions and activities were conducted, some of them are : 'Nadakame Ulakkam' by Sri. Arun Shankar, 'Not Me But You' by Sri. Arshak Ali and Smt. Nishana Thengilan, 'Togetherness Table' by Sri. Rakesh Rajan, 'Zero' by Sri. Prakashan (Haritha Kerala mission district coordinator). The main works of the camp focusing on our theme 'Path for Re-Creation' was carried out in a clinic inside Westhill Poor Home Society and District Ayurveda Hospital, Westhill. The camp was closed on Dec 30 with all the heartfelt memories.



25. BLOOD DONATIONS

From June 2021 to March 2022, we were able to donate 120+ units of blood amidst the pandemic and be part of saving lives. Our blood secretaries were informed the urgency of blood requirement and they were directed to the respective blood banks. The donors were volunteers among our students and people among their close circles.



26. SHAPPADU

Shappad was initiated by our NSS units several years ago, that provided free food packets to people in our surroundings who could not even afford to buy a meal. Understanding the value of hunger and food, and also encouraged by the service, we restarted the same after a break due to the pandemic. Volunteers gathered food packets from students as well as faculties of our college every Friday afternoon and goes to bus stand, railway station, beach, etc. to find out the needful to serve with the food. We also provide water along with those food packets, not in plastic bottles but paper glasses. So far we were able to provide more than 300 food packets to the people who are in hunger.

Volunteers achieved the value of the program 'Shappadu' as they became a part of it. They gathered food packets from students and faculties and set out in public to serve the people who suffered from starving. Volunteers gained so much satisfaction when they saw the crying tears of joy of the people who were served with food. This created such an impact among the volunteers as well as the non-volunteers so that they became a part of the program voluntarily.

