

CONSOLIDATED  
REPORT  
ACADEMIC YEAR  
2020-2021  
NATIONAL  
SERVICE SCHEME  
RAJAGIRI UNIT  
NO:232

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CONSOLIDATED REPORT  
NATIONAL SERVICE SCHEME ACTIVITY  
DISASTER MANAGEMENT WEBINAR

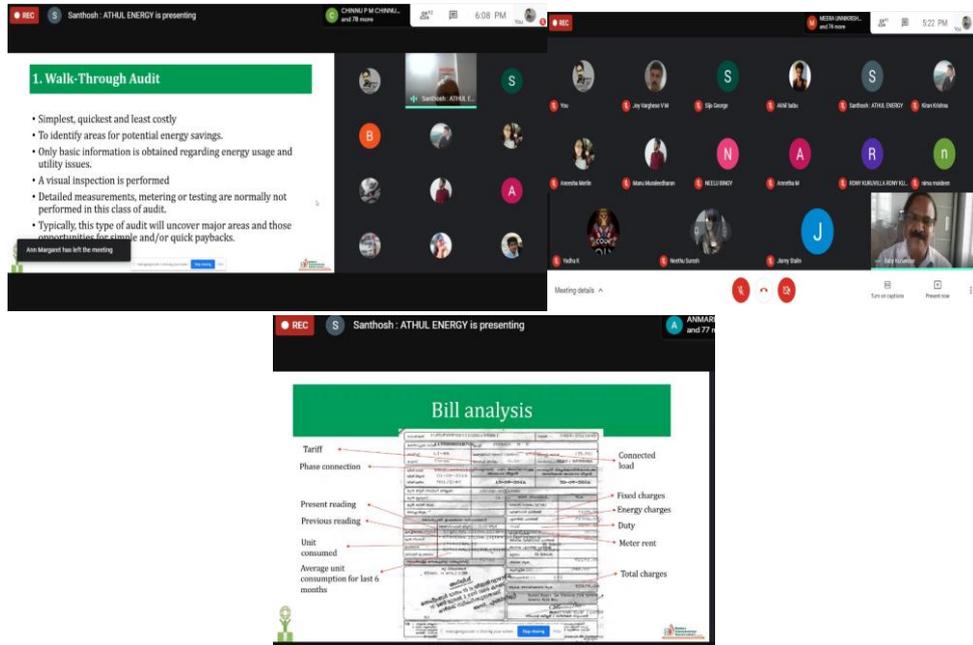
15 August 2020 :



Adi Shankara Institute of Engineering and Technology , NSS unit no. 228,582 conducted a webinar on the topic ' Disaster management ' . The session was commenced by 10 am and the webinar was led by Mr.Nithin Davis.K from the Kerala State Disaster Management ( KSDM) and who currently works in department of climate change , as the preacher of the session . He gave us an overview of disaster management in particularly Kerala and what all implementations we have done considering the scenarios we have experienced so far due to past disasters. The session was concluded by 11 am . It was a very informative webinar.

NATIONAL SERVICE SCHEME ACTIVITY  
ENERGY CELL AUDITING TRAINING PROGRAMME

21st August 2020



21<sup>st</sup> August 2020:The Ernakulam regional energy cell auditing training programme was conducted through online platform (google meet) on 21<sup>st</sup> August 2020, from 5:00 pm till 7:00 pm. State program coordinator Dr.Joy varghese, inaugurated the program.

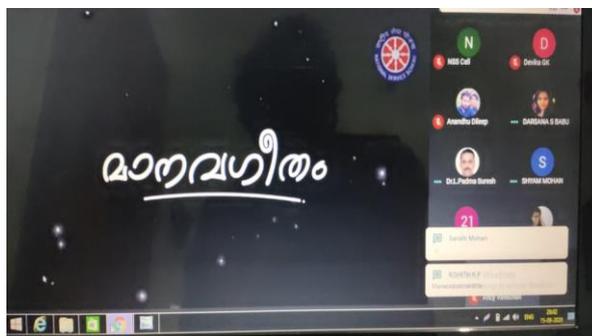
Energy conservation society state president Dr. Soman lead the program (speaker).Coordinator of the program - certified energy auditor Mr. Santhosh. He is working as consultant in Atul-Business Partner & PowerTech Energy Solutions,Kakkanad. Mr.Santhosh Sir, described and discussed various energy wasting situations and taught all the volunteers how to overcome them through a smart way. He also taught how to properly audit the energy consumption in our homes and remedies to reduce the consumption rate.The whole program was under the coordination of Sir Sijo Vargheese.

The training was very interesting and enlightening and we all understood the need of saving energy. The outcome expected through the training is to know and practice auditing of energy at each volunteers home and then teaching other volunteers in respective colleges how to do the same and hence try to audit the energy consumption in their own college. Also the requirement of atleast 1 solar street light in colleges where told during the session and thereby controlling the energy consumption.

## NATIONAL SERVICE SCHEME ACTIVITY

### ENGINEERS DAY WEBINAR

15th September 2020:

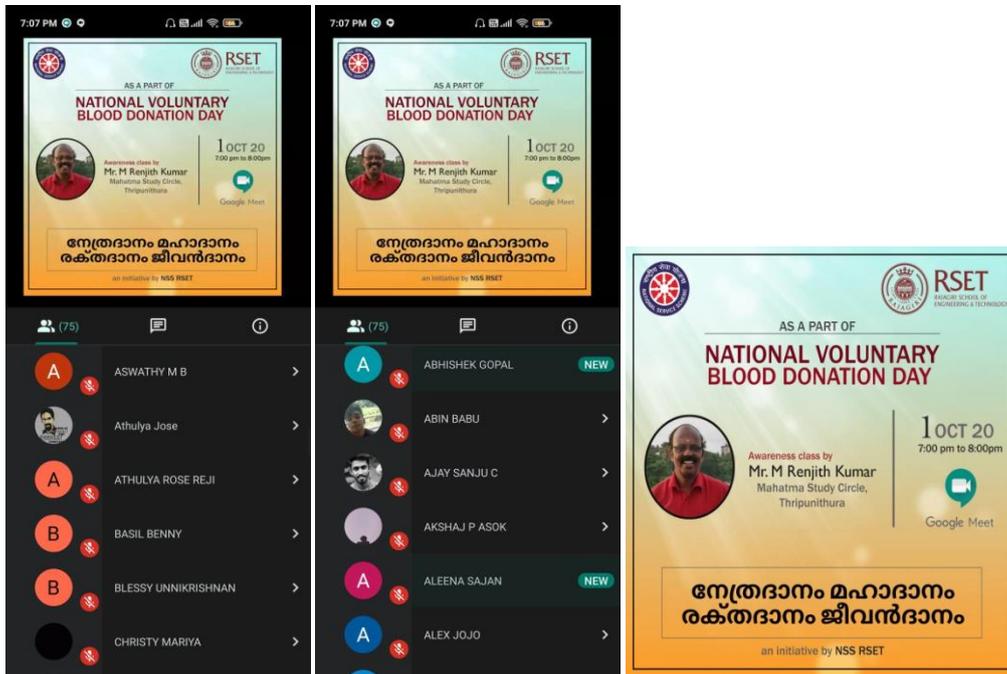


In India we celebrate Engineers day on September 15, as a tribute to the greatest Indian Engineer Bharat Ratna Mokshagundam Visvesvaraya. "Role of Engineers in a developing India" is the theme of Engineers Day. Mokshagundam Visvesvaraya, who was fondly called Sir MV, was literally the builder of India, the builder of dams and water systems, to be precise, which not only boosted irrigation facilities but also saved a large number of people from floods. He was an engineering pioneer of India whose genius reflected in harnessing of water resources and building and consolidation of dams across the country.

On 15<sup>th</sup> September 2020, in the presence of Baselios Mathews II college of engineering and technology nss unit 538 and 615, a webinar was organised through the Google meet platform. Two students from every nss unit were invited to register and participate in the webinar. Other interested volunteers were allowed to attend the webinar through Facebook live of their nss page. The webinar started at 8pm with our nss prayer. There were almost 233 participants from different engineering colleges. The webinar was handled by Dr .L. Padma Suresh , Darsana S and Shyam mohan. The webinar talk was conducted by an ISRO scientist. He talked about the importance of the day and about the role of engineers in a developing country like India. The section lasted for about two hours which includes an interactive question and answer section with him. The webinar section was really informative. The section ended at about 10 pm with our National anthem.

NATIONAL SERVICE SCHEME ACTIVITY  
NSS BLOOD AND EYE DONATION WEBINAR

1ST October 2020:



Rajagiri school of engineering and technology NSS unit and Mahatma Mathrubhumi study circle,Thiruvankulam together organized an awareness class to NSS volunteers of RSET ,as part of National voluntary blood donation day ,October 1<sup>st</sup>.The webinar was conducted on October 1<sup>st</sup> 2020 at 7pm through online platform,Google meet.The online session was handled by Sri.M.Renjith Kumar ,Mahatma study circle,Thripunithura.Webinar was based on topic

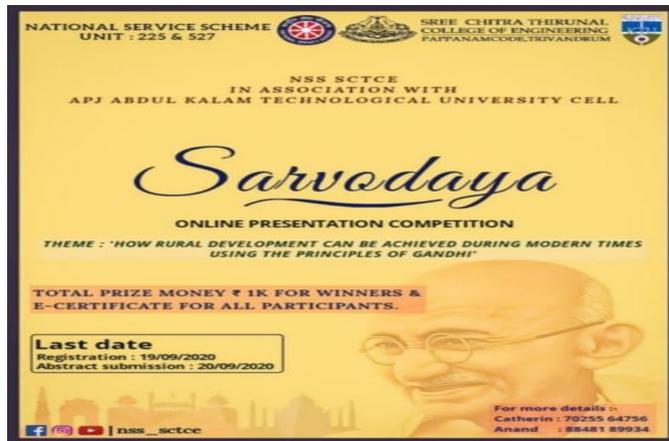
‘NETHRADHANAM MAHADHANAM

RAKTHADHANAM JEEVANDHANAM’

The session began with a welcome speech by RSET NSS Programme officer Mr,Jithin.K.Francis.He welcomed Renjith sir and students ,then explained about importance of blood donation and said about Dr.Jai Gopal Jolly ,founder of the Blood bank society ,Chandigarh .Birthday of Dr,Jai Gopal Jolly is marked as National voluntary blood donation day.After welcome speech, Renjith sir addressed the meeting.He shared views about need of organ donation especially eye and how blood donation can save precious lives.Through sharing his different life experiences ,he made us aware how great is to donate blood when we are alive and to donate eyes after our death.He gave us a basic knowledge on blood and eye donation,like how much milliliter of blood is collected at a time from a person and many other.He also added that NSS volunteers can play a big role in building a better society and it is our duty to do selfless service.The webinar was then brought to an end with a vote of thanks delivered by the NSS Technical coordinator ,Thomas .K.Jimmy.The programme announcer was Athulya Rose,NSS volunteer.Session came to an end at 8:30 PM and around 80 students attended .Webinar helped volunteers to make a decision that they want to potentially save someone’s life by donating blood and developed a willingness in them to donate eyes.

## NATIONAL SERVICE SCHEME ACTIVITY

### Sarvodaya Online Presentation Competition 19 th September 2020



19 th September 2020: Sarvodaya was an online presentation competition conducted by Sree Chitra Thirunal College Of Engineering,Pappanamcode,Trivandrum. Theme of the competition was “How rural development can be achieved during modern times using the principles of Gandhi.”

The competition was conducted in 2 stages. On first stage , teams were made to submit abstract of their ideas. The last date for abstract submission was 20/09/2020.Out of all those teams registered,32 teams were selected. Second stage was online presentation. Students from various NSS units presented their ideas on 26/09/2020-27/09/2020.Winners will be given prize money of Rs.1000. Our NSS unit 232 was represented by the team led by our volunteers Aneesha Merlin ,S5 AEI,Sankeerth,S5 AEI and Diya Denny,S5 CSE.This was a wonderful opportunity for our volunteers to think upon Gandhian principles and share their visions and ideas among others.

## NATIONAL SERVICE SCHEME ACTIVITY

### WEBINAR ON OZONE DAY

16th September 2020 :



30	Abigail Muthirakalayil Binu	230	MAR BASELIOS COLLEGE OF ENGINEERING AND TI
31	Amrutha Lakshmi S	230	MAR BASELIOS COLLEGE OF ENGINEERING AND TI
32	Amrit Babu K V	232	RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLO
33	Manu Muralaheedharan	232	RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLO
34	Sreerag k	233	SREEPATHY INSTITUTE OF MANAGEMENT AND TEC
35	VISHNU LAKSHMI P P	233	SREEPATHY INSTITUTE OF MANAGEMENT AND TEC
36	AFRA	236	THEJUS ENGINEERING COLLEGE
37	Sanjay ks	236	THEJUS ENGINEERING COLLEGE
38	Ajay K	241	AWH ENGINEERING COLLEGE
39	INDULEKHA MT	241	AWH ENGINEERING COLLEGE
40	Anshidha vp	245	AMMINI COLLEGE OF ENGINEERING
41	Blessy B Sherin	248	HEERA COLLEGE OF ENGINEERING AND TECHNOL
42	Saranya. A	248	HEERA COLLEGE OF ENGINEERING AND TECHNOL
43	Meenakshi SS	250	UKF COLLEGE OF ENGINEERING & TECHNOLOGY
44	Kavya. M	251	JAWAHARLAL COLLEGE OF ENGINEERING AND TEC
45	Niranjani R Nair	253	SREE BUDDHA COLLEGE OF ENGINEERING, AYATH
46	Sivanandana R	262	TKM COLLEGE OF ENGINEERING
47	SUCHITHRA S	262	TKM COLLEGE OF ENGINEERING
48	Aiswarya Asokkumar	300	MET'S SCHOOL OF ENGINEERING, MALA
49	SREEJITH T	501	RAJADHANI INSTITUTE OF ENGINEERING AND TEC
50	FAHAD M	504	MES INSTITUTE OF TECHNOLOGY AND MANAGEME
51	HAAJARA S	504	MES INSTITUTE OF TECHNOLOGY AND MANAGEME

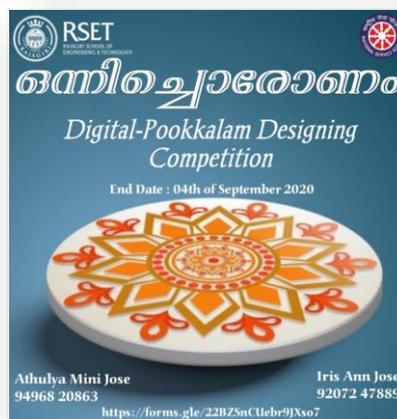
On 19 December 1994, the United Nations General Assembly proclaimed 16 September the International Day for the Preservation of the Ozone Layer, commemorating the date, in 1987, on which the Montreal Protocol on Substances that Deplete the Ozone Layer was signed. The principal aim of the Montreal Protocol is to protect the ozone layer by taking measures to control total global production and consumption of substances that deplete it, with the ultimate objective of their elimination on the basis of developments in scientific knowledge and technological information.

On 16<sup>th</sup> September 2020, in the presence of Ahalia school of engineering and technology nss unit 513, a webinar was organised through the Google meet platform. Two students from every nss unit were invited to register and participate in the webinar. Other interested volunteers were allowed to attend the webinar through the facebook live of their nss page. The webinar started at 3pm with our nss prayer. There were almost 130 participants from different engineering colleges. The welcome speech was given by the Principal of Ahalia school of Engineering and technology. The webinar was handled by Darsana s Babu, Sijo George. Two invited guests talked about the importance of the ozone day and about engineering. The section lasted for about one and half hours which includes an interactive question and answer section with them. The webinar section was really informative. The section ended at about 4.30 pm with our National Anthem.

## NATIONAL SERVICE SCHEME ACTIVITY

### ONNICHORONAM, a Digital Pookkalam Designing contest

8th September 2020



**8<sup>th</sup> September 2020, Kakkanad, Kochi:** An online competition, namely 'ONNICHORONAM' - a Digital Pookkalam Designing contest, was organized by the NSS unit No: 232 of Rajagiri School Of Engineering and Technology, Kochi from 30<sup>th</sup> August – 4<sup>th</sup> of September, 2020. The competition was an initiative undertaken by the third year NSS members with an objective to make the students get the urge of designing and to make them engage with some creative activity during the lockdown period. The competition had its relevance as it was conducted as a part of Onam, the cultural festival of Kerala. As Pookkalam is an unavoidable part of Onam and as no Pookkalam making competitions can't be held lively in this pandemic situation, this contest had a great importance. The competition was fully conducted on the social media platform and was accessible to every student. There was active participation from every year students from various colleges under the Kerala Technological University. Participants were required to give design in '.jpeg' or '.jpg' format in the Google form offered by the NSS members. The image was posted in the NSS official page of RSET in the social media. The participants made their designs in a competitive way, each one outdoing the other. The students were permitted to give their designs in both Colour and Black and White. The designs were really mind blowing and that revealed how deeply the students took it into their hearts. An efficient judging panel was also formulated to evaluate the designs. The winner was VAISHNAV AV from GEC Palakkad. The first runner up was ASWATHY M from GEC Palakkad and GOKUL PV from Rajagiri School of Engineering and Technology was the second runner up. The competition was a great success as it gained great notice.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS :ORIENTATION WEBINAR

14th August 2020



14th August 2020 , Kakkannad , Kochi : Rajagiri School of Engineering and Technology NSS unit 232 conducted an 'orientation class' for batch 2019-2020 students . The programme was started by 10 am and considering the current circumstances of the covid 19 outbreak the meeting was held at an online platform , google meet . Around 100 students took part in the programme . The host of the programme was Athulya Rose Reji of S5 EEE . Welcome speech was delivered by Krishnanand of S5 CSE , followed by a presentation led by Mr. Jithin K Francis briefing about the history of the NSS community , goals and objectives as a volunteer and what all roles does this community play in our life even after these four years . Then Suchithra PV of S5 CSE shared her experience of being a NSS volunteer and different opportunities she got for being the same . Seniors ( S7 ) had also joined the programme to share their experience . Anjana Mary of CSE, Ajay Padmanabhan of CSE briefed about their journey in the NSS community , they also mentioned about the hurdles they had to face throughout which marked the perfect example of commitment level every NSS volunteer should have . The session was concluded by Mr.Jithin K Francis . The programme was over by 12 pm .



NATIONAL SERVICE SCHEME ACTIVITY

NSS:INDEPENDENCE DAY

15th August 2020



15th August 2020, Kakkanad Kochi: Amidst the Covid19 pandemic, the Nation Scheme Service unit no: 232 of Rajagiri school of engineering and technology, Kochi did not give up in the team spirit. As a part of 74th Independence day volunteers hoisted flags in their homes and shared the pictures in the instagram page of NSS unit.

Independence day is celebrated on 15th August as a national holiday in India commemorating the nation's independence from the United Kingdom on 15 August 1947. India was under British rule for a long period. Under their rule our mother India was looted and people were denied their rights. The brave heroes of our nation fought against the British. Under the leadership of Mohandas Karamchand Gandhi, India got freedom in 1947 through non-violence.

NATIONAL SERVICE SCHEME ACTIVITY

NSS:DONATION TO OLD AGE HOMES

23 August 2020



Sl No.	Name	Designation	Amount	Total	Count of People in Volunteer's residence	Home Collection	Outside Collection	Teacher's Collection
1								
2								
3								
4								
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August 2020, Kakkand: A selfless service to create a better living for poor and needy is the prime responsibility of every NSS volunteer and we the volunteers of NSS UNIT-232 of RSET are very much happy that we could see some indigent people smiling through our sincere efforts. During initial days of August we conducted an Onam monetary contribution programme. The volunteers and their families gave whole support and actively participated in that contribution.

We were very strict in decision that each penny collected should reach in right hands in the way they need. So amidst the covid pandemic, people across the world staying at home, some of our vibrant volunteers including secretaries found deserving people. They purchased essentials like food items and groceries. Things were distributed at two shelter homes. One of our team

including volunteer secretaries Suchithra P V ,Koshy Sajan and our programming officer Jithin Sir hand overed essentials and donated an amount for medicines in an old age home for women named Christu Vikas at Manalimukku. The other team including volunteer secretary Krishnanand,former secretary Gokul and volunteer Thomas , visited Sree Poornathreshya Vridhasadanam Puthiyakavu and shared some fund for buying medicines.

The who received include widows,orphans and extremely poor people in society.So helping them celebrate Onam in its full extend made our minds fulfilled and we hope that again we could extend our charity works to different needy communities around us.

### **NSS :Onam Monetary Contribution**

August 2020,Kakkanad,Kochi : The responsibility of helping others being the sole reason to join the NSS community , the RSET NSS volunteers continue to stick to this responsibility even in the present scenario of covid 19 outbreak . Rajagiri School of Engineering and Technology NSS unit 232 conducted an onam Monetary Contribution programme . The contribution was made for old age homes and preparation of onam kits . The volunteers ensured to lighten up the festive season for the needy people by actively participating in this programme .We collected Rs.13,540 and it would not have been possible without the generous support of each volunteer of the unit .

NATIONAL SERVICE SCHEME ACTIVITY  
NSS: BREAST CANCER AWARENESS PROGRAMME

3rd October 2020



Breast cancer awareness program arranged by NSS Cell under Ktu, state level inauguration was held on 3<sup>rd</sup> October 2020, at 5PM via zoom video meeting app.

The university Vice Chancellor Dr. M S Rajasree inaugurated the session. The program was coordinated by university NSS Cell along with Mar Baselios Institute of Technology and Science, Kothamangalam in association with Snehita Women's Health Foundation.

The session was handled by Dr Paul Augustine, Head, Division of Surgical Oncology, Regional Cancer Centre, Thiruvananthapuram. He mentioned that the number of breast cancer affected ladies is increasing yearly in our state and early clinical examinations can completely cure the disease.

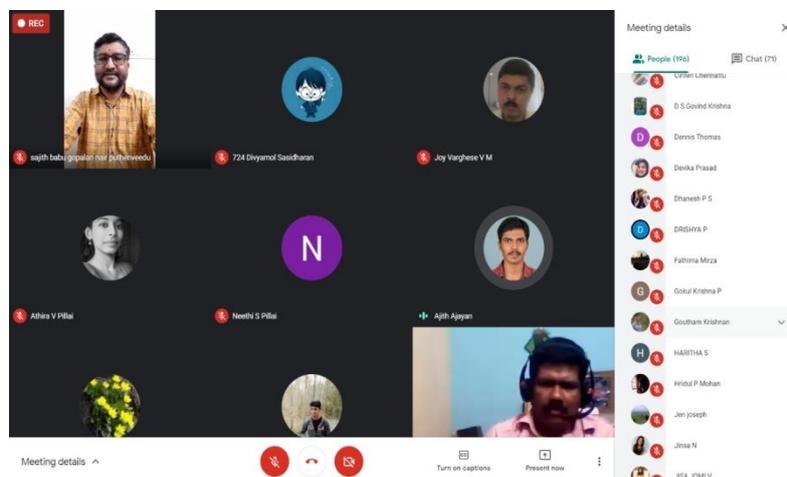
Almost 500 students from various engineering colleges and Programme Officers from different colleges took part in the program.

Snehita Women's Foundation Medical director, Reji Thomas, Ktu NSS Advisory board member S Rathish, University NSS Program Cordinator Dr Joy Varghese, MBITS College NSS Programme Officer Shiju Ramachandran also took part in the session.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: AVENUES OF NSS

24<sup>th</sup> Spetember 2020

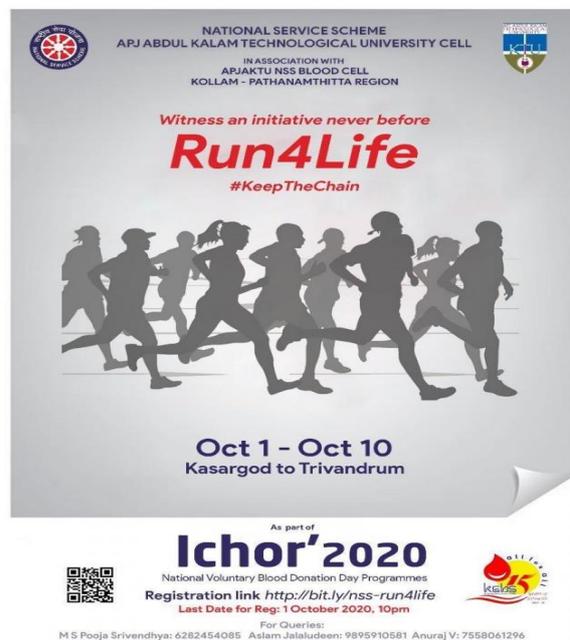
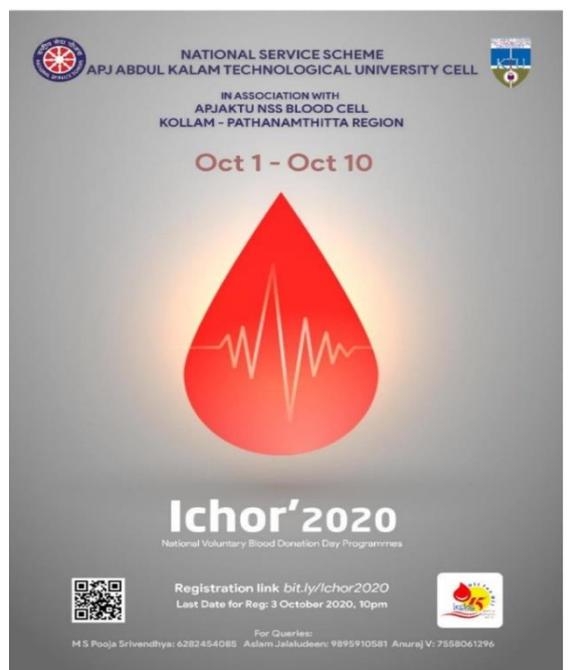


As part of Golden Jubilee Ending Year of NSS a session on Avenues of NSS was conducted by Sree Chithra Thirunal College of Engineering, Trivandrum and KTU NSS cell for NSS volunteers. Mr. G .P. Sajith Babu ( Asst. Program Advisor and Regional Director, NSS Kerala and Lakshadweep ) was the main speaker of the event. The session started with the publication of e-magazine "Ezhuthakam" of Sree Chithra College of Engineering, Trivandrum. The importance of blood donation especially in the this time of COVID-19 was explained. Mr. Sajith Babu explained the different opportunities available for NSS volunteers and also about the different camps and events conducted in India and abroad every year.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: ICHOR RUN 4 LIFE 2020

5<sup>th</sup> October 2020



Run 4 life was a virtual rally conducted as a part of ICHOR 2020 in association with APJAKTU NSS BLOOD CELL Kollam-Pathanamthitta Region. The objective of this programme was to create awareness on the need for voluntary blood donation and to enhance the activity of APJAKTU Blood cell working all over the Kerala.

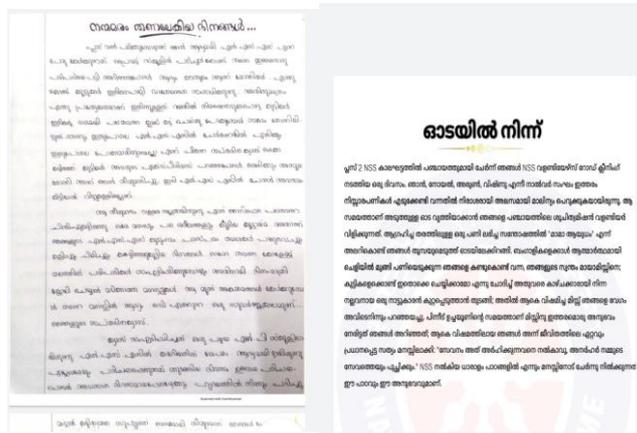
This virtual rally was conducted from Kasargod to Trivandrum and it was held in Ernakulam district on 5<sup>th</sup> October, 2020. In this event many people participated from different sectors like medical field, various blood donation societies and many NSS volunteers from various NSS units. They shared their experiences in the field of blood donation and stem cell donation. They talked about the essentiality of blood donation and cleared the common myths about stem cell donation which existed in the society. Around 30 students represented our NSS unit (unit no: 232) in this programme.

This programme was very effective in creating proper awareness among the volunteers about safe blood donation practices during this pandemic period.

# NATIONAL SERVICE SCHEME ACTIVITY

## NSS: HOURS OF SERVICE

26th September 2020



An online competition, named 'HOURS OF SERVICE'- a volunteering experience sharing competition, was organized by NSS unit No: 232 of Rajagiri School of Engineering and Technology as a part of Golden Jubilee ending year of National Service Scheme(NSS). Being a part of NSS, volunteers would have gained many strong and vibrant memories to remember all their life. The competition was to share these experiences and memories , thereby making students aware about the importance of being a NSS volunteer and encouraging others to actively volunteer.

NSS volunteers from various units took part in the competition. There were almost 10 entries and they were accepted in both English and Malayalam through google forms.The experiences that they shared were really heart-touching and revealed how energetically volunteers are working. to serve the society.An efficient judging panel was also formulated to evaluate the entries.

The winner was M .S Pooja Srivendhya from TKM Institute of Technology, Kollam.The first runner up was Navaneeth krishnan C.A from ST.Thomas college,Thrissur and Sarang Ramesh from RSET, Kakkannad was the second runner up.The competition was a great success .Volunteers got a chance to refresh their memories and students became inspired to be a part of NSS family.

NATIONAL SERVICE SCHEME ACTIVITY

NSS: FILM REVIEW COMPETITION

15<sup>th</sup> August 2020



Wordera Event was an online writing competition conducted by NSS Unit Of StJoseph's College Of Engineering and Technology ,Palai, Kottayam.

The competition was conducted in five categories, book review writing, film review writing, short story writing, article writing and poem writing. The last date for submission was on 25/07/2020.Each category had separate competitions. Students from various NSS units participated in it.Winners will be rewarded prize worth Rs.2000. Our NSS unit 232 was represented by S.Devanathan of s3 CSE,in film review writing category.This was a wonderful opportunity to exhibit writing talents of students.

NATIONAL SERVICE SCHEME ACTIVITY

NSS: GANDHI JAYANTHI CELEBRATION

2<sup>nd</sup> October 2020



Mahatma Gandhi -been given the title of ‘Father of India’ , for he took up the path of non-violence to fulfil his goals. An international organisation like United Nations General Assembly has marked his birth anniversary as the International Day of non-violence which is October 2. Gandhiji’s life has been an inspiration to many because of the life he led.

On 2<sup>nd</sup>October , NSS volunteers of unit 232 ,Rajagiri School of Engineering and Technology took their effort to pay homage to this great leader on Gandhi Jayanti.

It would be fair to say that Gandhi was indeed the greatest person to support democracy. He did not let anything deter his fight for independence and eradication of social issues. His principles of truth and non-violence and not just limited to India, in fact, the whole world follow him and his teachings. Although he was assassinated, it only killed his body because his ideas live on in the hearts of people.

And as a tribute and with due respect to this great human , NSS volunteers came up with a creative video compilation of over eighty Gandhi *sookthams* recited by the volunteers themselves. This would not have been possible without the active involvement of the volunteers. This initiative taken by the Rajagiri NSS unit was well appreciated.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: SANITIZER DISTRIBUTION

20<sup>th</sup> September 2020



In the amidst of COVID – 19 pandemic, safety measures are the primary concern of our society. In this situation, volunteer secretaries, Suchithra P V and Krishnanand of NSS Unit No: 232, Rajagiri school of engineering and technology distributed sanitizers to the public.

The bottles were distributed in Kalamassery Municipality, Thiruvakulam Kudumbasree zonal office and Thiruvakulam village office. In order to stop spreading of dangerous Corona virus, it is recommended to sanitize our hands frequently and make sure social distancing in public areas. Considering the scarcity and high price of sanitizers in the markets, NSS volunteers came up with a thought to distribute sanitizers to people. Volunteers heartfully contributed their penny for this service and made it a success.

NATIONAL SERVICE SCHEME ACTIVITY

**NSS: THRAYA-“SWACHATHA**

24<sup>th</sup> October 2020



From 24/ 10/2020, a fruitful and memorable virtual camp named “THRAYA” was organized in our college,Rajagiri school of engineering and technology for upholding the spirit of being a NSS volunteer. This event was of three days(during pooja holidays) long and was held promoting a valid theme on each day. In this mega camp, many volunteers from our unit took part.

The camp started on 24<sup>th</sup> October with a cleaning day named “SWACHATHA”(cleanliness) putting forward the need and relevance of cleanliness in our developing nation,especially during this pandemic situation where personal hygiene is everything.This programme was marked as a follow up to “Swach Bharath Abhiyan” laid forward by the hon’ble Prime Minister of India.It aimed every NSS volunteer cleaning an area near their homes itself-to get somewhat

an in-hand experience of a NSS camp . All the volunteers were required to take snapshots of the area before and after cleaning that area.All the photos were submitted through google forms to be recorded as proof.There came many entries from the volunteers more than expected,turning the first day of the awaited camp to be a great success.The volunteer secerateries were amazed to see the snapshots seeing the interest and dedication of their fellow volunteers.The Programme Officer ,Jithin K Francis sir congratulated all the volunteers for their hard work and commitment towards their work which cannot be replaced.

We really enjoyed that day a lot and winded up with a sincere hope that such camps which blew the thought of “working is tiring” from our minds, should be organized timely and giving the students a chance to witness true citizenship.

NATIONAL SERVICE SCHEME ACTIVITY

NSS: THRAYA-“ADUKALATHOTTAM “

25<sup>th</sup> October 2020

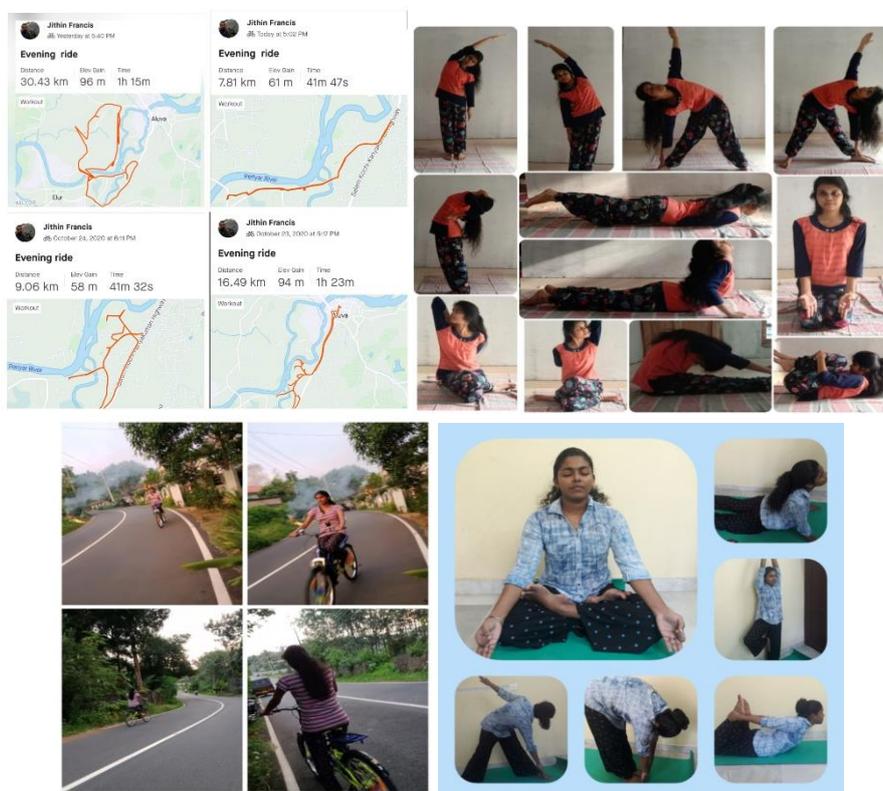


The second day, 25<sup>th</sup> October, of the camp “Thraya” was allotted for “ADUKALATHOTTAM”. It emphasise the need to encourage more people to cultivate pesticide free, nutritious and healthy food on their rooftops and backyards. This campaign assists various Kerala Government Initiatives under “Haritha Keralam” mission to set up kitchen gardens. Growing vegetables may sound intimidating but after such camps to promote vegetable gardens people find it comforting. As part of the camp, volunteers were asked to take snapshots of their newly planted garden or their existing ones and submit via Google forms. The number of entries proves that second day was as successful as the first one. Both volunteers and volunteer secretaries were appreciated by the Programme Officer, Sir Jithin K Francis, for their hard work and dedication to make the day a complete success.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: THRAYA-““KHEL KA SAMAY”

26<sup>th</sup> October 2020



From 24/10/2020, a socially distant virtual camp named “THRAYA” was organized by NSS Unit No: 232 of Rajagiri School of Engineering and Technology. The event was a three day long program with three different themes on each day.

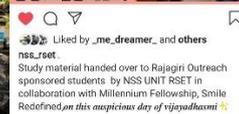
The camp ended on 26<sup>th</sup> October 2020, with an interesting and engaging activity named “KHEL KA SAMAY”. The activity aimed every NSS volunteer in engaging in any of the activities like cycling, walking, yoga, skipping etc. The volunteers were required to take photos of these. All the photos were submitted through Google forms as a record. All volunteers showed great enthusiasm towards the camp.

The Programme Officer, Jithin K Francis sir appreciated all the volunteers for their commitment towards NSS.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: STUDY MATERIALS DISTRIBUTION FOR RAJAGIRI OUTREACH SPONSORED STUDENTS

26th October 2020



The NSS volunteers of Rajagiri school of engineering and technology, Kakkanaad, Ernakulam, Unit NO.232 in collaboration with Millennium Fellowship, smile redined, made a monetary contribution for distributing learning essentials like notebooks, pen, pencils, erasers, geometric boxes to economically backward students. Study materials of worth Rs.7000 were sponsored to students under RAJAGIRI OutReach programme.

RAJAGIRI outREACH – Rajagiri Educational Alternatives and Community Health (outREACH) Service Society is the professional service wing of Rajagiri College of Social Sciences and is accredited, supported by and associated with various State, National and International organizations. The NGO render professional service to help the comprehensive and integrated development of individuals and communities. It has extensive spectrum of activities such as Child Centered Programmes, Community Health Programmes, Natural

Resource Management, Child & Human Rights Programmes, Entrepreneurship Programme, Corporate Social Responsibilities, Training Programmes and Student Exchange Programmes.

RSET NSS Unit Programme officer Jithin.K.Francis, Volunteer secretary Krishnanand and Volunteer secretary Suchithra.P.V hand overed materials to Kalamassery Rajagiri college of social science Assistant Director Fr.Jinto and Kalamassery RAJAGIRI outReach coordinator Srimati Ligi, in a meeting held at Rajagiri social science college, Kalamassery, Ernakulam on 26 October 2020.

Volunteers by staying at home as part of covid lockdown, became part of this through their active contribution. Thus they again shown that a NSS volunteer places 'community' before 'self'.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: STATE LEVEL QUIZ COMPETITION CONDUCTED BY ST.XAVIER'S COLLEGE FOR WOMEN,ALUVA

30<sup>th</sup> October 2020

Post Graduate Department of Physics and Research Centre  
St. Xavier's College for Women, Aluva  
Re-accredited by NAAC with A grade, CGPA 3.33  
ISO 9001:2015 certified

In association with the  
Energy & Environment Conservation Club  
Organizes

**“STATE LEVEL QUIZ COMPETITION”**  
For Undergraduates & Postgraduates  
THEME:- ENERGY & ENVIRONMENT CONSERVATION

FRIDAY 30th OCTOBER, 2020  
10:00 AM - 04:00 PM  
VIA Google forms

Cash Prizes  
I Prize - Rs 1500/-  
II Prize - Rs. 1000/-  
III Prize - Rs. 500/-

[Click Here to Register!](#)

Head of the Department - Dr. Shireena Xavier  
Coordinators - Dr. Vimala George  
Ms. Dhanya Jose  
For further details contact:  
physics@stxaviersaluva.ac.in

Follow us on:    

Dear Participant,

Thank you for participating in the State Level Quiz Competition, organized by the Post Graduate Department of Physics and Research Centre, St. Xavier's College for Women, Aluva, held on Friday 30th October. We have attached the score card of the participants along with this mail.

**The Prize Winners are:**

**First Prize:** **SANJU JOSE ( 50/60 )**  
RAJAGIRI SCHOOL OF  
ENGINEERING AND TECHNOLOGY

**Second Prize:** **NOOPURA M (44/60)**  
ST.XAVIER'S COLLEGE FOR  
WOMEN, ALUVA

**Third Prize:** **DON MATHEW (36/60)**  
CMS COLLEGE  
Shared with  
**FATHIMA NAZRIN (36/60)**  
ST.XAVIER'S COLLEGE FOR  
WOMEN, ALUVA

[RESULTS](#)

The prize money and the e-certificates for the winners will be send within a week or two.  
For any further clarification contact us through  
[physics@stxaviersaluva.ac.in](mailto:physics@stxaviersaluva.ac.in)

With Regards,

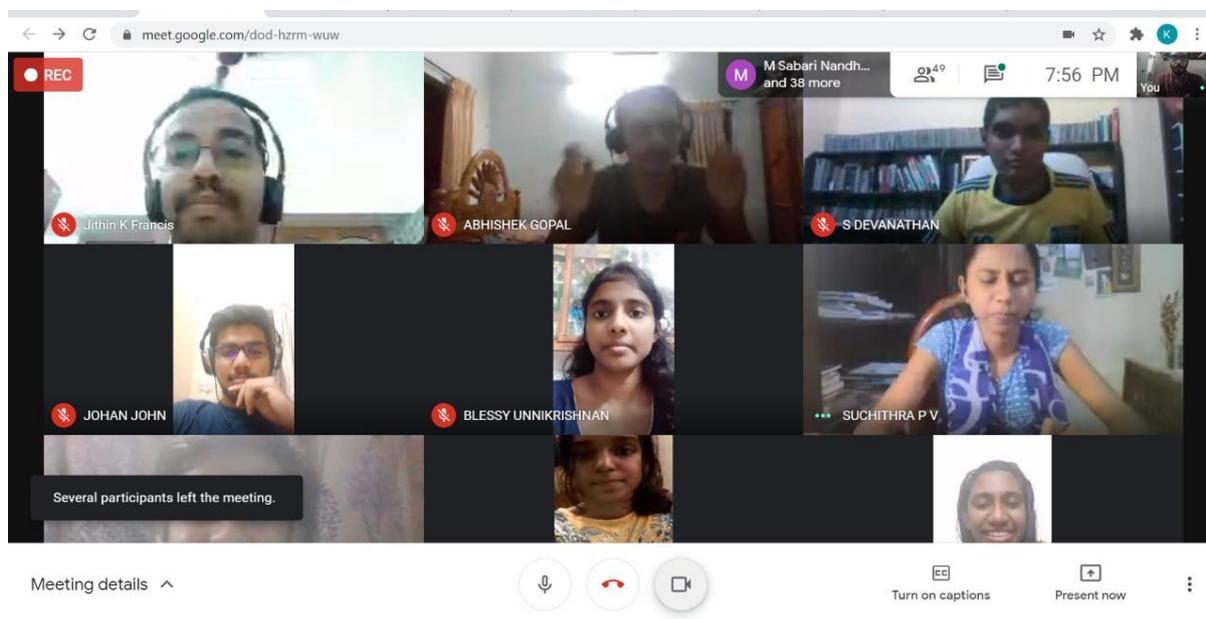
Dhanya Jose,  
Department Of Physics,  
St. Xavier's College for Women, Aluva

A state level quiz competition was conducted for undergraduates and post graduates on theme “Energy and environmental conservation” by St.Xaviers college for women,Aluva on 30th October 2020.The quiz was organized by Post graduate department of physics and research centre in association with Energy and environment conservation club of St .Xaviers college via google forms from 10:00 AM TO 4:00 AM.Some of us participated in it and one of our former NSS volunteer, Sanju Jose of S7 Mechanical Rajagiri school of engineering and technology secured first prize containing a certificate and a cash prize of Rs 1500.As Covid pandemic is in very severe condition nowadays,quiz got conducted completely in online mode.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: NATIONAL UNITY DAY

31<sup>st</sup> October 2020



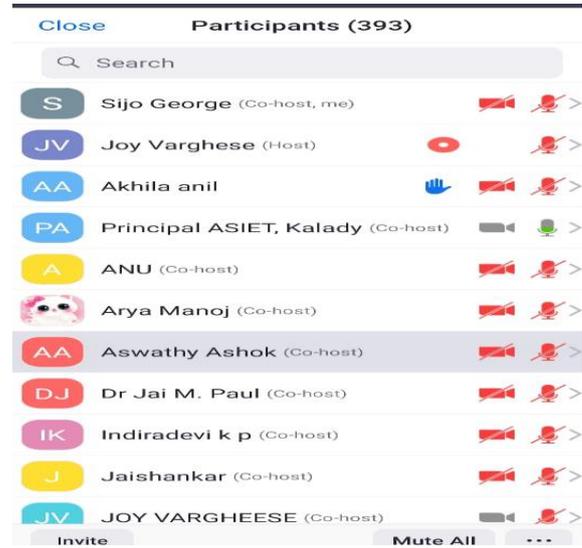
India is a secular country with diversified cultures and the significances in their own kind. As an endeavour to solidify the bond of oneness and unification, the country celebrated the Birth Anniversary of SardarVallabhai Patel on 31 st October as RashtriyaEktaDiwas . This year marks his 145th birth anniversary.

Taking into concern the present scenario and in line with the restricted celebrations countrywide, on 31st October NSS volunteers of unit 232, Rajagiri School of Engineering and Technology had a National Unity Day commemoration meeting. It was conducted in order to extend their heartfelt appreciation about the life and the involvement of the great leader, SardarVallabhaiPatel , in the veritable contribution during the freedom struggle and to lay a foundation of a unified country fused with oneness.Rinkle Rose Renny hosted the programme.The welcome address was given by unit volunteer secretarySuchithra P V , followed by the NSS song by Ambili SR . Koshy Sajan led the English pledge and the hindi version of the same was led by Iris Ann Jose. FinallyJithin K Francis delivered a speech elucidating the importance of the day to all the volunteers.

The idea was to infuse in the young future generation with values integrated with the knowledge and adoration about the country's rich heritage.Students andthe teacher took an oath to preserve the unity, integrity and security of the nation in the spirit of unification of the county.

NATIONAL SERVICE SCHEME ACTIVITY  
WORLD ENERGY DAY CELEBRATION & INAUGURATION OF  
ENERGY CELL

22 nd October 2020



The world energy day celebration and inauguration of energy cell was conducted through online platform(google meet) on 22<sup>nd</sup> October 2020 at 5 pm.It aims to raise awareness about energy use, the environment , global energy-related issues. World Energy Day is celebrated internationally to raise awareness of the need to rally around the creation and implementation of policies that increase energy efficiency and conserve natural resources.

The program started by NSS song was followed by Welcome address by state program co-ordinator Dr.Joy Varghese V.M. Hon.minister of kerala V.S sunil kumar inaugurated the program.The key note address and logo was launched by Hon.vice chancellor of KTU ,Dr.Rajasree M.S .The inauguration of home energy auditing was made by former director of Technical education,Dr.K.Pindiradevi. Special address and declaration of energy quiz winners was by COO ,Prof C.P Jaisankar of Adishankara group of institutions.Also the presentation of regional projects was done by regional student co-ordinators.The program was ended by the Vote of thanks by Energy cell state co-ordinator,Sijo George.

NATIONAL SERVICE SCHEME ACTIVITY  
WEBINAR ON EARLY CANCER DETECTION

7<sup>th</sup> November 2020

**WEBINAR ON**  
**CANCER EARLY DETECTION**

**DR. REGI JOSE**  
Professor of Community Medicine  
Sree Gokulam Medical College  
Medical Director  
Snehita Women's Health Foundation

Nov 7 2020 6:30pm - 7:30pm  
Venue - ZOOM

Abhishek S Kurup +91 6282 531 021  
Binusree Baburaj +91 6238 024 414

Cancer is the most common lifestyle disease we all are facing in this century. Irrespective of age, gender, colour, cancer attacks everyone. But the cure can be achieved with our fearless fight.

On 7<sup>th</sup> Nov 2020 NSS MEC (unit no.576) organised a State level webinar on the topic “Early Detection of Cancer” in connection with the National Awareness Day through the Google meet. The webinar started at 6.30 pm .The session was handled by Dr Regi Rose who is Professor of Community Medicine Sree Gokulam medical college and medical director Snehita Women’s Health Foundation. There were almost hundred participants from different colleges. Dr Regi Jose enlightened us with her class on different cancers, its causes, its detection and preventive measures.The aim of this webinar was to bring awareness and to help spread awareness among people around us. The webinar lasted for one and hour which includes an interactive question and answer session with her. The session was really informative. The session ended at about 8 pm.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: FOOD PACKET DISTRIBUTION

9 November 2020



“If you can’t feed a hundred people then feed just one.”-a well known quote to everyone.

Taking this thought into consideration, the NSS Volunteers of Rajagiri School of Engineering and Technology, Kakkanad, Ernakulam ,Unit No: 232 ,organised a programme to distribute food packets to the old age homes in collaboration with Akshayapathra under the Millenium Fellowship.

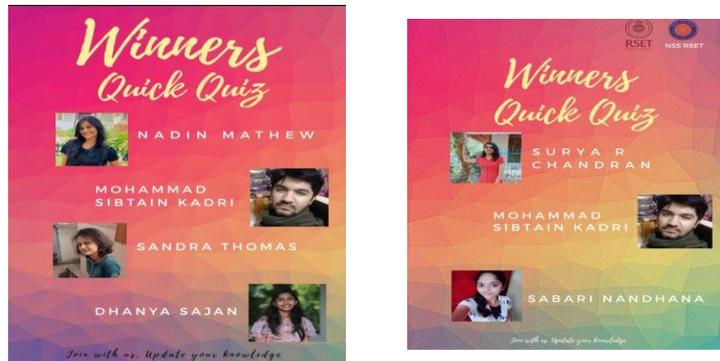
The mission of the programme was to achieve “Zero Hunger”. Nearly , 200 packets of food were handed over to the authorities of the old age homes:Snehatheeram , Kakkanad and Karunalayam, Aluva by the Volunteer Secretaries of NSS RSET Suchithra P.V and Krishnanand , alongwith the Vice Volunteer Secretary Koshy Sajan and Technical Co-Ordinator Thomas on 9<sup>th</sup> of November,2020.

We can’t help everyone but, everyone can help someone has been shown by the active contribution of the volunteers amidst the COVID-19 lockdown and was considered as a success

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS : QUICK QUIZ 2020

14 th November 2020



The Rajagiri school of engineering and technology NSS unit No:232 conducted a weekly quiz on current affairs and happenings.

The quiz was conducted on our official NSS instagram page (nss\_rset) and the quiz was open to everyone. The quizzes comprised of five multiple choice questions based on happenings of previous week. The quiz got conducted on 14 November and 21 November, Saturday's at 7:00 pm.

More than three hundred responses were recorded in each quiz session. The winners were selected based on the number of correct answers and they were mentioned in our instagram stories. The aim of our quiz is to help the participants to update and refresh their knowledge on the current affairs and happenings around them. Necessary guidance is being offered by RSET NSS Programme officer Prof. Jithin k Francis. Also for proper coordination and to maintain punctuality in publishing quiz series we have a team headed by volunteer secretaries. We are planning to continue the quiz till the end of this year, and are trying to make more interesting and informative quiz sessions.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS : CHILDREN'S DAY 2020

14 th November 2020



Every year, November 14 is being celebrated as Children's day with much fervour across India. It commemorates the birth anniversary of the first Prime minister of India Jawaharlal Nehru, fondly called 'Chacha Nehru'. On this day many educational and motivational programmes are being conducted across India for children to make them aware about their rights and importance of education.

Along with our country NSS unit No 232 of Rajagiri school of engineering and technology is also in a habit of conducting various activities every year to make the day vibrant. This year we did it in a bit unique way. All volunteers were requested to share their childhood photos which was really fun as to see everyone's younger selves and it also brought back a thrive of emotions of our childhood. Each and every member of our unit including Programme officer Jithin sir shared photos of his childhood .He also delivered a children's day special message about need of innocence in our behaviour as well as in mind and asked as to keep honesty under any circumstance.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS : SANNADHASENA ORIENTATION PROGRAMME

21<sup>st</sup> November 2020



On 21<sup>st</sup> November 2020, National Scheme Service unit of Rajagiri School of Engineering and Technology conducted an orientation hour in coordination with Kerala State Government initiative, Samoohika Sannadha Sena. “Samoohika Sannadha Sena” is an organisation of volunteers constituted by Government of Kerala to provide help and mitigation to people during crisis situations like great natural disasters, spread of pandemics, etc.

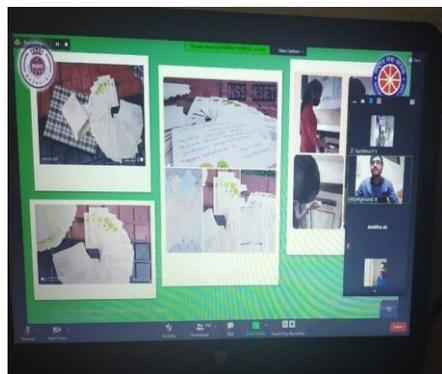
The session was handled by Sannadha Sena master trainers of Ernakulam district Ms. Annet Maria Cyriac and Mr. Benson Antony. The duration of the orientation was one hour, which started at 6:00 pm. Due to COVID-19 Pandemic situation, the session was held online through Google Meet. Session was mainly meant for Sannadha Sena orientation and live volunteering registration.

The session got a start with NSS song sung by our volunteer Gopika Gopakumar, Volunteer secretary Krishnanand delivered the welcome address. After an hour of orientation RSET NSS volunteers engaged in some cultural activities like singing songs. Session ended with vote of thanks. Around ninety NSS volunteers participated.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS : STUDENT INDUCTION PROGRAMME 2020

30<sup>th</sup> November 2020



As part of Dheeksharambam, The NSS unit of RSET organized an orientation program for the new admissions of the year 2020 to give an overall outlook about NSS and its various activities. The program was conducted in Zoom Platform due to the prevailing pandemic, COVID-19. The duration of the program was about one hour, 10.30am to 11.20 am. About 750 people attended the orientation. It started off with a welcome address by Suchitra P.V.

Prof. Jithin K. Francis, NSS Program Officer RSET, addressed all and explained what NSS aims to do. The sole aim of the NSS is to provide hands on experience to young students in delivering community service. He explained the motto "NOT ME BUT YOU" reflects the essence of democratic living and upholds the need for self-less service. He gave a brief idea about the ventures undergone by the unit during the floods and the pandemic by supplying food packets, study materials sanitizers and other essentials. "Karuthal" a bowl of concern during summer for birds shows that NSS helps all in need. The humble gesture of wishing teachers through postal cards on teacher's day was hugely loved by them.

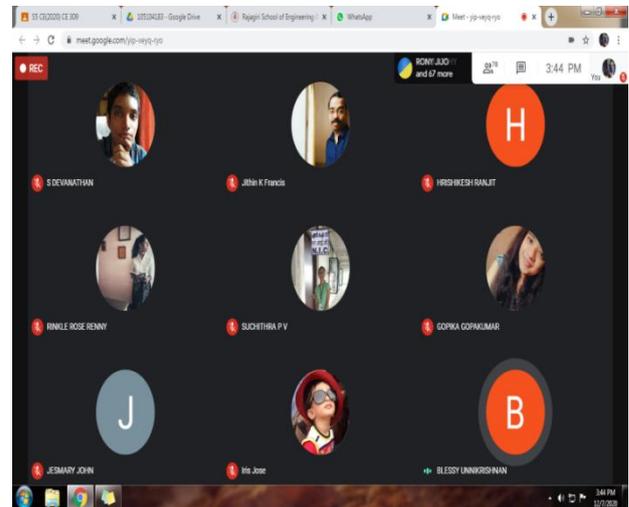
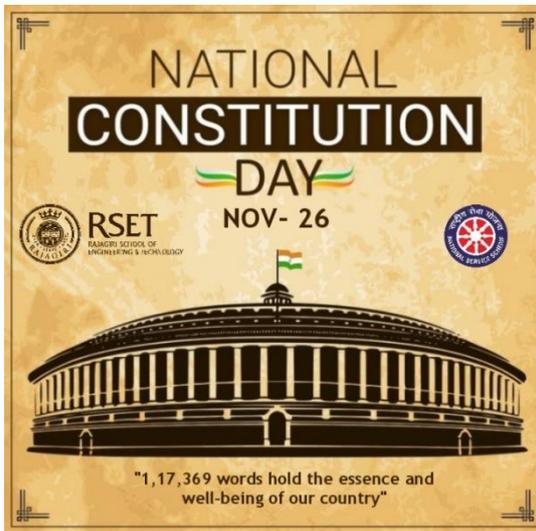
After that, Krishnanand R. shared his NSS volunteering experience of the past years and how it has developed his personality. Huda Rahman K.V. gave a insight about NSS tenure and hour distributions. Rinkle Rose Renny and Blessy Unnikrishnan talked about the reasons which inspired them to join the organization and also motivated the juniors to do the same.

Koshy Sajan concluded the program by expressing gratitude. New enrollees would now have more understanding about the organization, its aim, motto, course of action during times of need. NSS would guide them to help selflessly for the society along with developing their personality.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS:CONSTITUTION DAY 2020

26<sup>th</sup> November 2020



Constitution Day also known as 'Samvidhan Divas', is celebrated in our country on 26th November every year to commemorate the adoption of the Constitution of India. On 26th November 1949, the Constituent Assembly of India adopted the Constitution of India, which came into effect from 26th January 1950.

The Ministry of Social Justice and Empowerment on 19th November 2015 notified the decision of Government of India to celebrate the 26th day of November every year as 'Constitution Day' to promote Constitution values among citizens.

Aiming to bring awareness on the importance of the Indian Constitution and its architect, Dr B R Ambedkar, the NSS volunteers of Rajagiri School of Engineering and Technology (Unit no.232) gathered via Google Meet at 1:30 pm on 26<sup>th</sup> November 2020, to read out the Preamble of the day. Hrishikesh Ranjit read aloud the Preamble of the Constitution day encouraging all of us to play our rightful role in strengthening the Indian Democracy. The meeting dispersed after the Programme Officer, Mr. Jithin K Francis sir wishing the 70<sup>th</sup> birthday wishes of our Constitution to all of us.

NATIONAL SERVICE SCHEME ACTIVITY  
NSS: ONLINE KUDUKKA INAUGURATION

7th December 2020



Rajagiri School of Engineering and Technology NSS unit 232 inaugurated *online kudukka* , a fund raising program for charity work . The program was started by 3:20 pm and considering the current circumstances of the covid 19 outbreak the meeting was held at an online platform , google meet . Around 85 volunteers took part in the program. The host of the program was Rinkle Rose . NSS song was beautifully presented by Gopika Gopakumar of S5 CE . Welcome speech was delivered by Suchitra PV of S5 CSE ,Mr.Jithin K Francis inaugurated the *online kudukka* followed by a small talk briefing about the importance of each member's contribution as a volunteer in the NSS community and that this is a small step towards the same goal . Then Devadathan explained the by-laws of online kudukka . The program was over by 4pm .

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: WEBINAR ON IMPORTANCE OF DRUG AWARENESS

18th October 2020

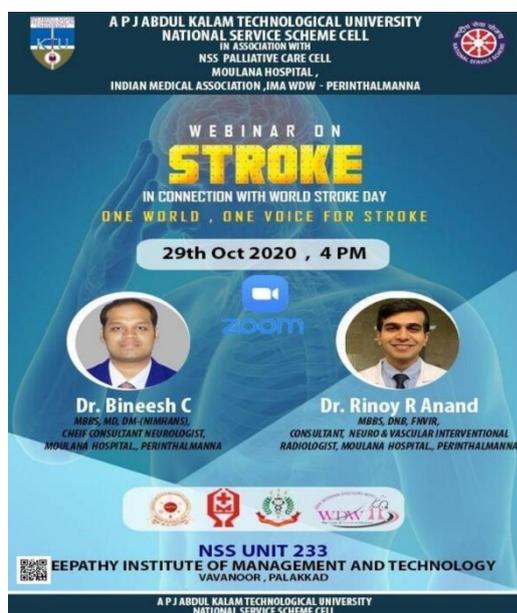


Government of India Ministry of Information and Broadcasting Field Outreach Bureau, Ernakulam in association with MahathmaMathrubhumi Study Circle,Thiruvankulam conducted a webinar on 'Importance of drug awareness' on 18<sup>th</sup> October 2020 at 4 pm.The webinar was handled by Dr V.T Job-State resource person Excise department government of Kerala.The main content of the webinar was to eliminate bad drugs and create good drugs like reading, realize your talents and enrich them.Banning is not the only solution we must say no to drugs.The talk was followed by question answer session.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: WEBINAR ON STROKE

29<sup>th</sup> October 2020

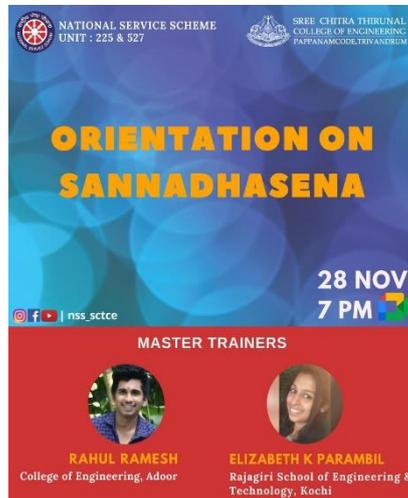


In connection with world stroke day, NSS unit 233 of Sreepathy institute of management and technology, Vavannoor, Palakkad organised a webinar on stroke- one world one voice for stroke on 29<sup>th</sup> October 2020, 4pm. The webinar was organised in association with NSS palliative care cell, Moulana hospital, IMA-Perinthalmanna. The welcome address was given by Shyam Prasad G, District coordinator- Palakkad APJAKTU NSS cell. The presidential address was given by Dr. S.P. Subramanian-Principal, Sreepathy institute of management and technology. The inaugural address was given by Dr. Joy Varghese V M -State program coordinator-APJAKTU NSS cell. Felicitation speech was given by Dr. Rema Krishnakumar-Secretary IMA WDW Perinthalmanna, Shiju Ramachandran-State coordinator NSS palliative cell, Vipin Krishna R- NSS regional coordinator Palakkad, Joseph George-Zonal coordinator NSS palliative cell. The webinar was taken by Dr. Bineesh C and Dr. Rinoy R Anand, Moulana hospital Perinthalmanna. The first session was taken by Dr. Bineesh on what should we know about stroke, types of stroke, common risk factors and how to detect stroke early-BE FAST method. The second session was taken by Dr. Rinoy on treatment of stroke. There was a question answer session at the end. 280 NSS volunteers from different colleges participated in the webinar. Vote of thanks was given by Arjun Aravind P- volunteer secretary unit 233 SIMAT.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS : SANNADHASENA ORIENTATION PROGRAMME

28th November 2020



On 28th November 2020, I went to take an orientation talk conducted by National ServiceScheme unit of SreeChitraThirunal College of Engineering, Thiruvananthapuram, in coordination with Kerala State Government initiative, SamoohikaSannadhaSena. “SamoohikaSannadhaSena” is an organisation of volunteers constituted by Government of Kerala to provide help and mitigation to people during crisis situations like great natural disasters, spread of pandemics, etc.

Mr.Rahul Ramesh, who is also SannadhaSena master trainer of Kottayamdistrict, was partnered with me to handle this session.The duration of the orientation was one hour, which started at 7:00 pm. Due to COVID-19 Pandemic situation, the session was held online through Google Meet. Session was mainly meant for SannadhaSena orientation and live volunteering registration.

The session got a start with NSS song sung by nssvolunteer Gowri V Nair, Programme Officer Mrs.Subhadelivered the welcome address.ForSannadhaSena live volunteering registration we choose a student from the volunteers and did performed live registration demonstration.After an hour of orientation NSSvolunteers engaged in some cultural activities like singing songs and also we conducted a quiz competition.Session ended with vote of thanks.Around ninety NSS volunteers participated.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: HOME ENERGY AUDITING

17<sup>th</sup> December 2020



As part of energy auditing competition conducted by Kerala Technological University National Service Scheme Energy Cell and Adi Shankara Institute of Engineering and Technology, NSS Unit NO-232 of Rajagiri School of Engineering conducted an online session on Home Energy Auditing on 17th December 2020, from 7.00 p.m. An energy audit is an inspection survey and an analysis of energy flows for energy conservation in a building. It may include a process or system to reduce the amount of energy input into the system without negatively affecting the output. The session was hosted by NSS RSET Energy cell members Aneesha Merlin, Manu Muraleedharan, Neelu Binoy and Amritha. It made us understand the various ways to reduce energy loss in our homes, to buy efficient products and the importance to save energy. It also helped us to diagnose and analyze energy use in your homes.

All NSS volunteers were asked to create an energy audit report and the best five would be selected for further levels of competition. The session ended with an address by the NSS RSET Program Officer , Jithin K Francis.

## NATIONAL SERVICE SCHEME ACTIVITY

### WEBINAR ON CYBER THREATS IN ONLINE EDUCATION

8<sup>th</sup> November 2020



Government of India Ministry of I & B Field Outreach Bureau, Ernakulam in coordination with Mahathma Mathrubhumi Study Circle, Thiruvankulam organized a webinar on cyber threats in online education, 8<sup>th</sup> November 2020, 4pm. The webinar was conducted as a part of their webinar series. The welcome address was given by M.Renjith Kumar, Mahatma Study Circle, Thripunithura. The webinar was taken by Binu A, Associate Professor, Rajagiri College of Engineering and Technology. The webinar covered various topics related to cyber threats. Different forms of cybercrimes which we are not aware about were explained. We were made aware that even the use of cracked software is considered a cybercrime. Different ways by which we may get trapped in cyber threats and how our carelessness can trap us in cyber threats was explained. Different measures to keep us safe from cyber threats were also explained. The speaker also made us aware about various helplines like the cyber cell and the procedures to seek their help. A brief description was given about his project in cyber security in coordination with cyber cell, Kochi which is under progress. The attendees were given chance to ask questions and clear their doubts. The webinar was very informative.

# NATIONAL SERVICE SCHEME ACTIVITY

## NSS: VISION CLEAN

28<sup>th</sup> December, 2020



In this tough period of pandemic, the NSS Unit No: 232 of Rajagiri School of Engineering and Technology, Kakkanad organized an external activity named 'Vision Clean'. We all know that visual comfort of the driver of a vehicle is very much important to ensure a safer journey. We might have seen location boards, signs while travelling and some of them may be dirty, maintaining such road signs, road markings will help drivers take proper decisions at proper time. Therefore each of us has responsibility to keep convex mirrors, signages, and location boards clean.

As a part of this the NSS volunteers of RSET cleaned the mirrors and location boards in the road. Volunteers were asked to complete activity within 28<sup>th</sup> December, 2020. Volunteers uploaded the photographs (before and after) of cleaning in the Google form link provided. Volunteers showed great enthusiasm in completing the activity and Programme Officer, Jithin K Francis sir congratulated all the volunteers.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS:WEBINAR ON CANCER PREVENTION AND HEALTHY LIFESTYLE

30 th December 2020



**Webinar on Cancer Prevention and Healthy Lifestyle**

**Speaker**



**Sumki Begum**  
National Program Coordinator-outreach  
(RESOURCE PERSON)

**30/12/2020**  
**6-8pm**

**Register at:**  
<http://bit.ly/34HrbYG>

**Platform:**  **zoom**

Sanjeevani -life beyond cancer(SLBC) in coordination with NSS Unit of Rajagiri school of engineering and technology,Kakkanad organized an online webinar on topic ‘Cancer prevention and healthy lifestyle’.SLBC is a pioneer in ‘comprehensive cancer care’.An award-winning non-profit organization working for prevention,early detection,councelling and rehabilitation of cancer and cancer patients.They focus mainly on navigating cancer patients from disease to wellness.One of their major areas of work is to spread awareness,just sharing data about cancer.Cancer is the second leading cause of death globally and was responsible for an estimated 9.6 million deaths in 2018.There are approximately 17 lakh new reported cases in India every year.It is estimated that double that number go unreported.The scenario is alarming and worsening day by day.Therefore today’s youth need proper awareness about cancer,causes of cancer,need for prevention, early detection, healthy life style habits and wellness.

Resource person of the webinar was Sanjeevani-life beyond cancer(SLBC) national program coordinator-Outreach Sumki Begum.Program was conducted through zoom cloud meeting app on 30 th December from 6:00 pm to 8:00 pm.Webinar got initiated with NSS song,then NSS RSET Program officer Jithin sir delivered welcome address.The awareness class continued for more than one hour with a combination of speech session,presentations,Q & A session and quiz.Resource person shared knowledge about factors constituting a healthy life style,about

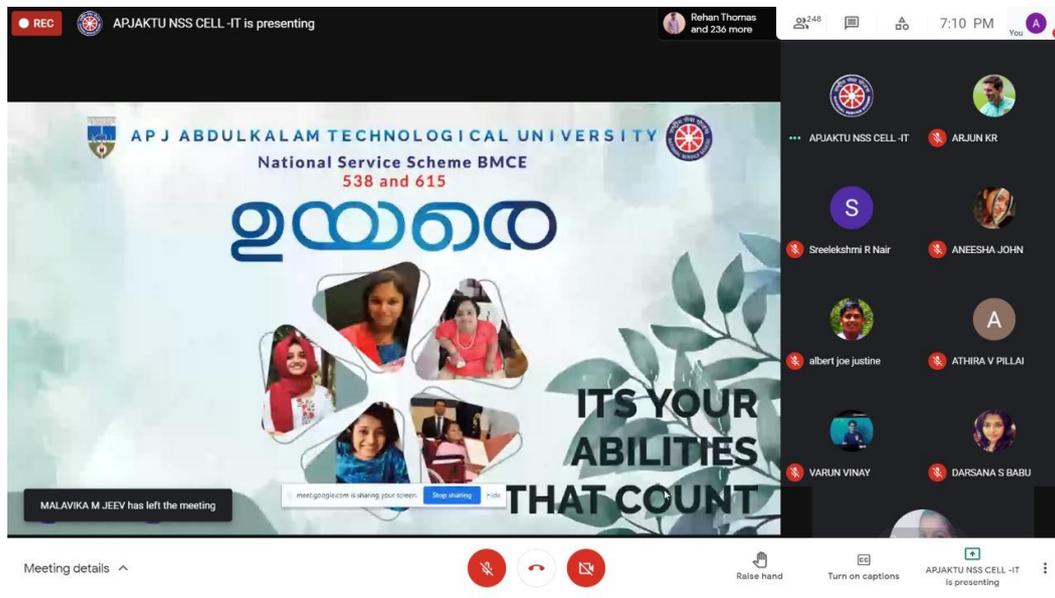
early symptoms of various cancers(oral,lung,breast,blood,cervix) and many other details.All the participants secured E-certificates.During the webinar a quiz was conducted related to cancer and our three NSS volunteers won prizes.

More than 100 participants were there and all our NSS volunteers attended the meet without fail.Program was open for whole college and was very informative.It got an end with vote of thanks by NSS RSET Vice volunteer secretary Koshy Sajan.

# NATIONAL SERVICE SCHEME ACTIVITY

## NSS:UYARE

3<sup>rd</sup> December 2020



December 3<sup>rd</sup> is observed as International day of persons with disabilities. The day was proclaimed in 1992 by United Nations General Assembly resolution 47/3. It aims to promote the rights and well-being of persons with disabilities in all spheres of society and development, and to increase awareness of the situation of persons with disabilities in every aspect of political, social, economic and cultural life.

On 3<sup>rd</sup> December NSS BMCE (Unit 538 and 615) organised the programme “UYARE“in connection with International day of persons with disabilities through google meet. The programme started at 7pm. There were almost 250 participants from different colleges. The programme started with maanavageetham. We had five guests of honour who are differently abled, Sandra Somanath (MBBS Student), Sharada Devi. V (PhD Research Scholar), Fatima Asla (Homeopathic Student), Abhirami R (Commerce student) Dhanya Ravi. They shared each of their life experiences and the difficulties they faced in their life. They entertained us by singing songs. Their talks were really inspiring. They taught us many things through their life. Their life itself is an example. We had a good interactive session towards the end of the programme. Aashwin o Alex, Volunteer Secretary, BMCE, extended vote of thanks. The programme ended at about 9pm.

NSS volunteers of RSET Amrit Babu, Sneha and Gopika took part in this programme.



NATIONAL SERVICE SCHEME ACTIVITY

NSS: GO RAJAGIRI

17<sup>th</sup> January 2021



Go Rajagiri was a three day virtual tour organized by NSS Unit-232 of Rajagiri School of Engineering and Technology, Kakkanad for the first year students. New students have been denied of the opportunity to spend time in the college

campus due to the pandemic, COVID 19. Keeping that in mind, an initiative was taken by the members of NSS to familiarize them with the college grounds in an entertaining way. The event was conducted from January 15 to 17. It commenced by a Google Meet session at 7.00 p.m. to explain all the instructions to the participants. The participants have to complete various tasks to earn tickets in order to visit various sites in college. Each day was dedicated to different tasks. “Trivia”, an online quiz, was conducted on first day through the platform “Join My Quiz”, followed by “Puzzle Out”, an online puzzle competition on the second day. “Conundrum” was conducted on the final day where the participants have to submit a write up stating the solution for the given problem. There were also additional tasks like Talent Hunt, Quick Quiz etc. so that the participants could collect extra tickets. Namitha Menon bagged the first position, followed by Ameesha Augustine and Elsa Maria Sachin in the second position and Mary Mishal Francis in the third position.

The event reached to almost every student in the campus and had a very good opinion. The huge number of entries underlines the fact that the event was a grand success. Program coordinators did massive hard work for the huge success of the event. They were appreciated by the Programme Officer, Sir Jithin K Francis, for their hard work and dedication to make the event a complete success.

## NATIONAL SERVICE SCHEME ACTIVITY

### NSS: DHEEKSHA 2020-2021

25<sup>th</sup> December 2020



### **CERTIFICATE**

This is to certify that MARIYA JOSE  
of Rajagiri School of Engineering and Technology, Ernakulam  
has participated in the webinar on GOOD GOVERNANCE organized by NSS UNIT 512  
of St. Thomas College of Engineering & Technology, Kannur on 25th December 2020

    
Dr. Shinu Mathew John      Dr. Joy Varghese VM      Akhil KK  
Principal      NSS Programme Coordinator      NSS Programme Officer



### **CERTIFICATE**

This is to certify that Ridhu Joshy  
of Rajagiri School of Engineering and Technology, Ernakulam  
has participated in the webinar on GOOD GOVERNANCE organized by NSS UNIT 512  
of St. Thomas College of Engineering & Technology, Kannur on 25th December 2020

    
Dr. Shinu Mathew John      Dr. Joy Varghese VM      Akhil KK  
Principal      NSS Programme Coordinator      NSS Programme Officer



### **CERTIFICATE**

This is to certify that Keerthy P R  
of Rajagiri School of Engineering and Technology, Ernakulam  
has participated in the webinar on GOOD GOVERNANCE organized by NSS UNIT 512  
of St. Thomas College of Engineering & Technology, Kannur on 25th December 2020

    
Dr. Shinu Mathew John      Dr. Joy Varghese VM      Akhil KK  
Principal      NSS Programme Coordinator      NSS Programme Officer



In connection with Good Governance day NSS unit- 512 of St Thomas college of engineering and technology Shivapuram , Kannur hosted DEEKSHA 2020-21, an all Kerala programme from December 25 to December 29 under APJ Abdul Kalam Technological University NSS cell. The programme was inaugurated on 25<sup>th</sup> December which was followed by the events like webinar ,speech competition and essay competition on coming days.

Good Governance day is observed in India annually on 25<sup>th</sup> December, the birth anniversary of former Prime Minister Atal Bihari Vajpayee. Good Governance day was established in 2014 to

honour former Prime Minister Vajpayee by fostering awareness among Indian people of accountability in government.

On Good governance day a webinar was conducted .The speaker was Mr.Sirajudeen M, KAS Mentor academic head. The webinar was about the functions of state, good governance initiatives in India and governance issues in India. The first hundred participants were able to join the webinar through the Google meet platform and rest of the participants through YouTube live. All the participants were awarded E-certificates. On 27<sup>th</sup> December 2020 they conducted speech competition on topic “Indian democracy: success and failures” and our volunteer Keerthy .P. R of S5 Civil won first prize. Other events were cartoon drawing, treasure hunt, and essay writing competition.

NATIONAL SERVICE SCHEME ACTIVITY

NSS : SURVEY FOR SARGAKSHETRA CHARITABLE TRUST

12<sup>th</sup> January 2021





RSET NSS conducted a survey for Sargakshetra Charitable Trust, which is surveying Ernakulam to develop a disaster early warning artificial intelligence model. This model is supported by Microsoft Team and SEEDS. Around 16 volunteers came for survey All assembled at Kaloor stadium by 9.30am and were split into 7 teams . Seven locations were allotted to the teams namely Kaloor, Thammanam , Kuthappaddy, Ponnurunni , Vytilla , Janatha, Thykoodam . Each team surveyed minimum 20 houses from each given location .

Cyclonic Storm Burevi was a tropical cyclone that made landfall in Sri Lanka, becoming the first to do so since the depression in 2014 and brought some impact to Southern India in December 2020. Although the cyclone was not severe it has induced heavy rainfall in the state of Kerala.

AI for HA, flood prediction project aims to provide a more accurate flood warnings to ensure that we know exactly when a flood will happen and if our house will be destroyed. In addition, they will support us to build back better to reduce the chances that our house, school, water, and sanitation will be destroyed in the future.

SEEDS wants to understand more about the household's experiences of flooding and other impacts due to cyclone. The survey was aimed at the house member and their household. By knowing the experiences of people it will help the project to build a picture of everyone's needs

and how they can be met. It was also an opportunity for them to give feedback and tell us about what has worked and not worked for them during floods .