CSIR Funding for FDP on "Applications of machine learning in 5g/6g communications" Feb 2021.

Slide 8 :Student project funded proposalshave submitted under the TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY Student Project Scheme -2020-2021.

> Civil - 2no's ECE - 4 no's CSE - 2 no's - 4 no's Mechanical

Slide 9 :CLUB ACTIVITIES

Club activities are imperative for cultural awareness, high ethical and moral values and to seed a sense of social responsibility. For those with an intense fervour and zeal for the stage, clubs provide an opportunity to showcase their skills and voice their emotions and innermost thoughts. CARE has at present following 6 such clubs:

- Dramatics Club
- Music Club
- Literary Club
- Tamil Literary Club
- Eco Care Club
- Photographic Club

In this year Club activities take care of through online mode only, each club organized a one week online cultural events, mind-blowing activities in the month of July and December 2021.

Thai Pongal - A Harvest Festivel

Thai Pongal was celebrated by CARE Family on 13th January 2021, through online mode.

Slide 10: NSS Activities

CARE NSS Unit renders active participation with its motto 'NOT ME BUT YOU'& Theme 'HEALTHY YOUTH FOR HEALTH INDIA'.

- Organized various awareness programs to its volunteers on covid-19 do's and don'ts, creating awareness among family members and public.
- Creating awareness among the public on single use plastic and Tree sapling plantation through online in the month of August, October 2020 and February, March, 2021.

CARE COLLEGE OF ENGINEERING No. 27, Thayanur, Trichy-620 009.

Womens Day

Women's Day was celebrated on 07th March 2020 to propagate the theme. "I am Generation Equality: Realizing Women's Rights".

Weekly Events

Every week to make the campus vibrant, English Literary Club, Tamil Mandram, Eco Care, Photography, Dramatic and Music Clubs conducted myriad and mind-blowing activities.

NSS Activities

- NSS Unit resumed its activity with a Yoga on 05.8.19 International yoga day.
- 'Adolescent Health Promotion & Lifestyle Modification Through Ayush' was held on 08.8.2019.
- On 26.11.2019 Indian Constitution day was celebrated.
- One student one tree initiative was launched on 10.10.2019.
- During 12th to 19th January 2020 National youth day was celebrated by spreading quotes of swami Vivekananda among all students.
- "No voters to be left behind" pledge was taken on 25.01.20 at the adopted Thayanur village.
- NSS special camp was conducted from 20.01.2020 to 26.01.2020 at Thayanur village with various programme like awareness rally, clean village campaign, women empowerment programme, Eye check up camp, school E-learning, digital economy, organic farming lectures, Educational awareness for Children, Youth and Commons. More than 2000 Thayanur villager zone people got benefitted and appreciated our NSS social works.

SPORTS

Sports create energetic and vibrant ambience and promote health and team spirit. Notable achievements of our students in this academic year are:

Games

- Our College Men Table Tennis team won First place in Anna University Zone.
- Participated in Inter-zone Men Table Tennis on 24.11.19 at Abdul Hakim, Vellur.

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NSS Activities

CARE NSS Unit resumed its activity this academic year with a Yoga programme on 21.6.18 International yoga day.

On 7.7.18 Stop HIV/AIDS programme was jointly organised by NSS and RRC. Students participated enthusiastically by forming a human chain and spreading awareness on blood donation.

On 04.08.18 a voluntary blood donation camp was organized in the College premises On 6th September 2018 NSS volunteers organised Clean Campus Pledge by all.

On 3rd November 2018 a general orientation was given to fresh NSS volunteers.

During 12th to 19th January 2019 National youth day was celebrated by spreading quotes of swami Vivekananda among all students.

On 21.2.19 clean campus programme was organised by NSS. Plastic garbage all around our college campus was cleaned by NSS volunteers.

"No voters to be left behind" pledge was taken on 23.02.2019 and New voter ID Enrolment drive was conducted by NSS volunteers.

A special NSS camp has been proposed from 3rd week of March 2019 at Thayanur village with various programme like awareness rally, clean village campaign, women empowerment programme, Eye check up camp, school E-learning, digital economy, organic farming lectures. Also planned to have motivation programmes, financial literacy campaign, and education awareness programme for village youth.

SPORTS

Sports create energetic and vibrant ambience and promote health and team spirit. Notable achievements of our students in this year are:

- Our College Handball Team Won First place in Anna University Zonal
- Our College Handball Team Won Second place in Trichy District Level CM Trophy Tournament.
- Our College Table Tennis Men Team Won Third place in Anna University Zonal Tournament at JJ College of Engineering.
- Our College Table Tennis Women Team Won Third place in Anna University Zonal Tournament at JJ College of Engineering.

CARE GROUP OF INSTITUTIONS, TRICHY | 9

NSS Activities

National service scheme (NSS) of CARE group of institutions has experienced a dynamic change in the academic year 2017-18. CARE NSS Unit resumed its activity this academic year organising awareness programmes to the students on national integration, social harmony, personality development, personal hygiene, mental health and stress management.

Our NSS volunteers actively participated and rendered their services to our adopted village on the above areas.

On 15 th August 2017 NSS celebrated the Independence Day. On 4th September 2017 organised a tree plantation programme and planted trees around the campus with the help of NSS volunteers.

On 11th September 2017 a general orientation programme was conducted for new NSS volunteers.

NSS DAY was celebrated on 24 th September 2017 and WORLD HABITAT DAY: was celebrated on 5 th October 2017.

A BLOOD DONATION camp was organised by NSS volunteers on 23 rd October .2017.

A Clean Campus Campaign initiative was conducted on 6 th November 2017 in and around college campus and all plastic garbage was cleaned by NSS volunteers.

On 12 th December 2017 Saplings were planted in and around the college by NSS volunteers. National Youth Day was celebrated on 12 th to 19 th January 2018 and quotes of swami

Vivekananda was spread among all students.

National voter's day pledge was taken on 25th January 2018 by all NSS volunteers

On 26 th January 2018 republic day was celebrated in the college premises.

On 10 February 2018, road safety awareness was organised to all care college students On 14 th February 2018 awareness rally on Dengue and road safety was conducted at adopted Thayanur village.

SPORTS

Sports create energetic and vibrant ambience and promote health and team spirit. Notable achievements of our students in this year are:

• CARE Handball team won II place in Anna University Trichy zone handball tournament held in September 2017.

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Ecocare Club

Active Eco protection has become the call of the hour. E-Waste Collection Campaign was conducted on 30.03.2016 and 31.03.2016 in Trichy at six places. Under Campus cleaning, the club has organized a program to remove the unwanted weeds growing in the building walls in more than 40 places in our campus. ECO CARE club has organized a program to clean the Plastics and Non-Plastic wastages in the Boys Hostel Campus on 19.01.2017.

NSS Activities

CARE NSS Unit renders active participation with its motto 'NOT ME BUT YOU'& Theme 'HEALTHY YOUTH FOR HEALTH INDIA'. On 4th August 2016 a general orientation about NSS was given to all the first year NSS volunteers. On 12th August 2016 an Awareness on organ donation was given by Dr.J.Senthil.MD.,DM (Nephro) of Apollo Hospitals, Trichy. Tree Plantation was held on 4th September & 12th December 2016 in and around our college. A free Eye Screen Camp was held on 23rd September 2016 for students and staff. National Youth Day, World Habitat day and NSS day were celebrated with due involvement from NSS volunteers. A Clean Campus campaign was conducted on 5th November 2016 to clean up all plastic garbage. To emphasize electoral participation National voter's day pledge was taken on 25th January 2017. Visaka Awareness Campaign was conducted on 11th February 2017 in Navalur, Kuttapattu to spread awareness on Cashless transaction and Digital India.

In the Academic year 2016-17 Youth Red Cross started and functions in close coordination with NSS.

SPORTS

Sports create energetic and vibrant ambience and promote health and team spirit. Our students have brought laurels to the institute by their performance in sports activities in 2016-17. Notable achievements of our students in this year are (Appendix-23):

- CARE handball team won Anna University Trichy zone handball tournament in December 2016.
- Our Handball team secured third place in Anna University Inter zonal handball tournament held at KPR College of Engineering Coimbatore on 16.12.2016.

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