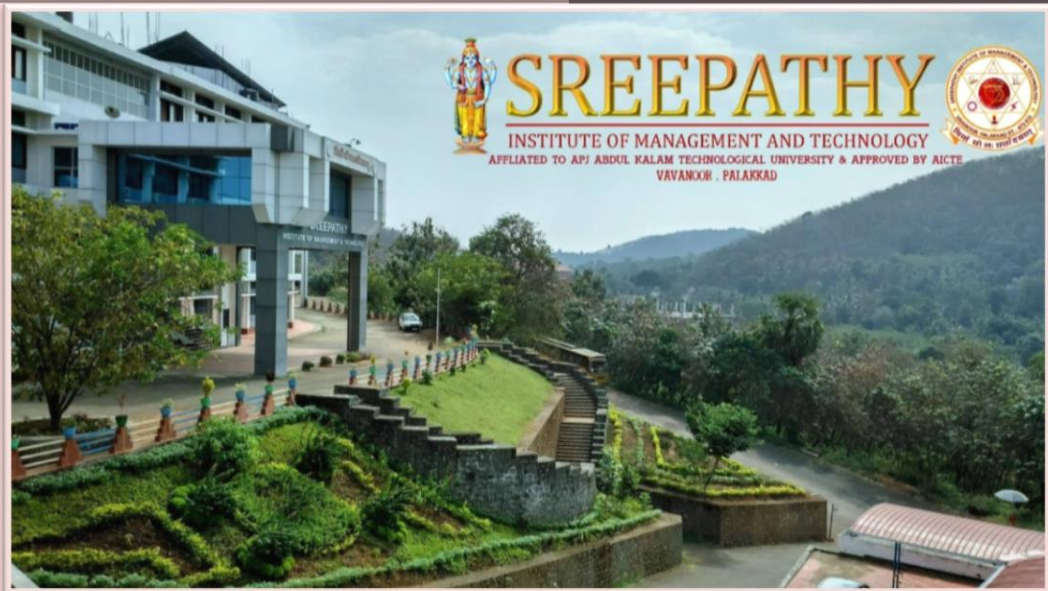


SREEPATHY

MONTHLY NEWS LETTER



ISSUE NO: 09

SEPT 2022

ONAM CELEBRATION - 2022

Onam celebration 2022 was held at the Sreepathy Institute of Management and Technology in a spectacular and traditional style on 3rd September 2022 at 9:30 am in the Portico. All the students and staff members were gathered. Ms. Suhailath T. K. provided the anchoring throughout the event. Mr. Janardanan MK (Administrator & Placement Officer) inaugurated the function.



Ms. Sushma M. (Principal in Charge), Dr. Hema P. Menon (HOD, CSE), Mr. Rajaneesh R. (HoD), Dr. Ramkumar P. N. (HoD ME) and Dr. Sagar M. Narayanan (HoD, AS&H) felicitated the programme. Following the vote of thanks by Ms. Nidha Rahman, the function came to a conclusion.



The main attraction of the subsequent cultural events was "Thiruvathirakkali," which was performed by the final-year students. The junior pupils' "Nadanpattu" and Flash Mob

performances infused the presentation with energy. In the space allotted by the organizers, floral carpets were also set up in all the departments within the allotted time. The contest took place from 10.30 am to 12.30 pm. The civil department was named the competition's victor by the judges following the verdict.

ONAM GAMES

A variety of Games were conducted as another really fascinating Onam celebration session. Some of the prominent games played included Musical chairs, Lemon spoon races, Sundarikk Pottukuthal, Balloon breaking, and Uriyadi.



MUSICAL CHAIR

The gaming session started with a musical chair competition to grab the audience's interest. Male and female participants competed in separate rounds. The audience and players both had a great time playing the game. The game's winners were Mr. Amal Raj and Ms. Sangeetha, CSE Final-year students.

LEMON SPOON RACE

Lemon spoon was another interesting game that was conducted. More interested participants came forward to play the game which was conducted in several rounds. ECE Final year student Ms. Prathibha won the title of winner after a series round of Lemon spoon race.

SUNDARIKK POTTU KUTHAL

This game was really fun and enjoyable and was one of the games that was flooded with participants from both students as well as staff members. Mr. Fazil - CSE third year student and Ms Preethi were the winners of the game from the sides of students and teachers respectively.

BALLOON BREAKING

This was a team wise competition with a group of 3 members. After competing with several groups the team that includes Mr. Abeedar, Mr. Sudev, and Mr. Nidhin of final year EEE became the winner of the game.

URIYADI

This game was really competitive. After several attempts of many participants, CSE final year student Mr. Sarath Krishnan was the only one who broke the pot and was announced



as the winner. The winners' Prizes were given out following the conclusion of each of the competitions.

ONASADHYA

Cannot think of an onam without Onasadhya. While the programs were going on, sadhya started serving in the college auditorium from 11am onwards. Our NSS volunteers and staff members served the delicious sadhya. The dessert palada payasam also was too yummy. Each and every one enjoyed the meals very well.

FLASH MOB

After the very delicious feast, everyone in the college gathered at the college compound for the prize distribution for the Onam Games winners. While distributing the



prizes there was a flash mob by the final year girl students from all departments. That was an unexpectedly presented event and everyone enjoyed it very much.

MELAM

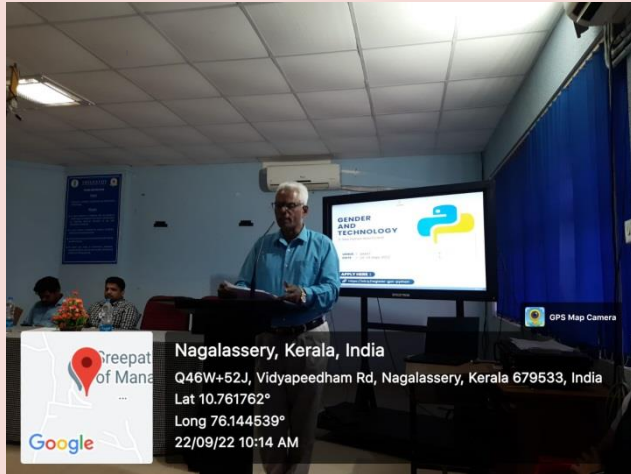
At 2:00 pm, the Shingari melam and Kavadiyattam began. Various Melam groups were set up students. Everyone danced and enjoyed the Melam. The Shingari Melam Beat,



making the Onam celebration a very memorable occasion. At 5:00 PM, the festivities came to a close.

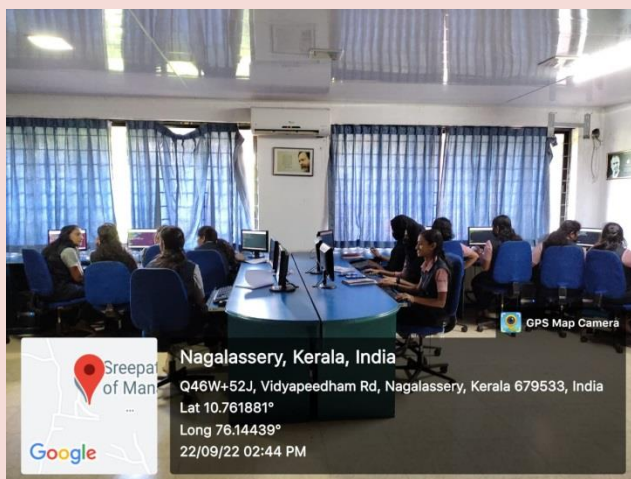
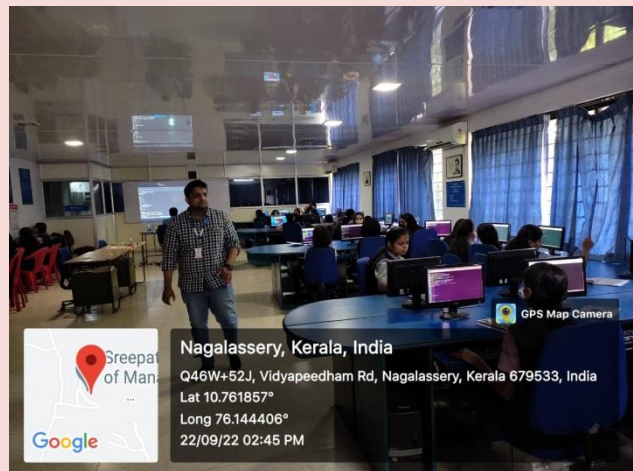
GENDER & TECHNOLOGY

The Innovation & Entrepreneurship Development Cell (IEDC) of Sreepathy Institute of Management and Technology, Vavanoor, in association with ICFOSS(International Centre for Free and Open Source Software)-an autonomous organisation set up by the



Government of Kerala, conducted a 2-Day(22.09.2022 & 26.09.2022) Boot camp on Python as part of the Gender & Technology Program. The program was organised by SIMAT IEDC. The session was handled by Mr. Navaneeth S (Research Assistant, primarily working on FOSS migration and capacity building activities at ICFOSS, Trivandrum) and Mr. Mujeeb Rahman K (Co-founder of Alpha Fork technologies).

The program started with an inaugural function. All participants and staff members gathered in SIMAT seminar hall. The inauguration ceremony started at 10.00 am with a welcome speech by Ms. Sreeshma. K (Asst. Prof CSE & Event Coordinator). The inauguration of the 2-day Python bootcamp was done by Dr. S. P. Subramanian (Principal). Prof. Sushma.M (HoD ECE) felicitated the event. The inaugural session ended by

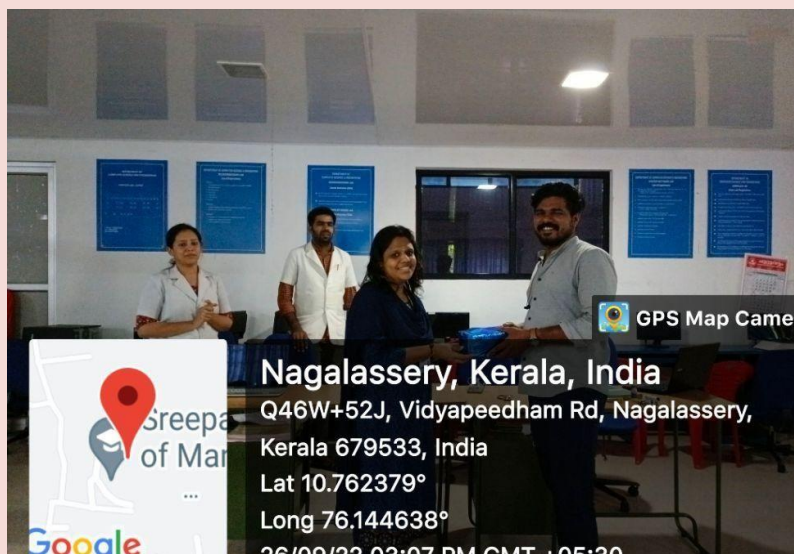


10.30 am with a vote of thanks by Mr. Sreekanth E. M. After the inauguration, an ice breaking session was conducted by Mr. Navaneeth.S (Research Assistant, ICFOSS, Trivandrum). The aim of the session was to introduce ICFOSS to students and create an interactive environment between the students and the trainers. The next session was led by Mr. Mujeeb Rahman K (Co-founder of Alpha Fork Technologies), Introduction to Python. He covered some technical and Python-related topics. After lunch, everyone

gathered in the computer lab for a hands-on Python session. The session started with an amazing energy which continued throughout. He covered basic constructs of the language, functions, control and condition statements in python. Adjacent exercise with the concepts helped the students to strengthen the concepts and tackle different problem. At 4.00 pm, the work for the day completed and everyone left joyful and satisfied.

The second day of the camp started with astonishing energy led by Mr. Mujeeb Rahman from 09.00 am. The concepts of packages, random numbers and turtle were introduced. All the students took this session very seriously, and were able to solve almost all of the practice problems given at the end of the session. Meanwhile the queries raised by the students were also answered in an efficient way in all the sessions by the resource person. Post the lunch break, a question was given to all students who participated in the session, the top 3 ranked students were given prizes for their performance, and they were:

1. Ms. Khadeeja Thasneem (S7, CSE)
2. Ms. Priyanka C (S7, CSE)
3. Ms. Navya Das (S5 CSE)



A total of 30 students ranging from second year students to fourth year students from the computer science department took part in this boot camp. The workshop participants were able to successfully code and run their programs. The workshop turned out to be a major successful event, imparting a lot of knowledge about python programming and how to solve simple

problems with python programming.

The valedictory session of 2-day python bootcamp started at 3pm with the feedback from some students. Dr. Hema P Menon (HOD of CSE Department) addressed the participants and as a token of honour, a memento was handed over to Mr. Mujeeb Rahman. Also the resource person shared his feedback about the participants. The program came to an end with the vote of thanks by Ms. Merin Ajay (Student coordinator).

INAUGURATION OF COMMENCEMENT OF CLASSES IN SREEPATHY ARTS AND SCIENCE COLLEGE

The inaugural function of Sreepathy Arts and Science College, a sister concern of Sreepathy Engineering College, was done on 19th September 2022 –The event started at 11.00 am with a prayer. Dr. S P Subramanian – Principal, SIMAT delivered the welcome speech followed by a presidential address by Shri. K. B Brahmadathan (Academic Director, Sreepathy Engineering College). Shri Mallishery Parameswaran Namboodiripad (Chairman Sreepathy Trust) inaugurated Sreepathy arts and Science College by his valuable speech. Dr. D Neelakandan (Principal, Sreepathy Arts and Science College) and Management representatives Shri M Vasudevan, Dr. K M Trivikraman, Mr. Ajith Kumar Raja, Shri P C Thrivikraman, Shri K R Krishnan, Dr. Sagar M Narayanan, and Dr. C M Latha, former Principal, Shri Keralavarma College felicitated the programme. The inaugural ceremony came to an end with vote of thanks by Shri Janardanan M K (AO and TPO, Sreepathy College).The event winded up by sumptuous lunch.



ICSET: METAVERSE - REIMAGINING THE FUTURE BY ICT ACADEMY OF KERALA

The ICT Academy of Kerala successfully hosted this year annual academic and industrial conclave with the theme, 'Metaverse: Reimagining the Future' on 30th September 2022 at CIAL Trade fare and Exhibition Centre Ankamali. The presence of dignitaries, an impressive line-up of distinguished leaders and experts from science, technology, business, government, Industry Professionals, Faculty Members, Research Scholars, and Engineering & Management Students helped the team to admirably conclude this event. Mr. Rejaneesh R (HoD, EEE), Mr. Sugesh M S (AP/ECE), Mr. Abeedar M A (S7 EEE), Mr. Udhith Narayanan (S7 ECE), represented Sreepathy Institute of Management & Technology in the event

This year's ICSET was applauded for panel discussions, speaker sessions, and paper presentations on topics related to the theme. The



conference commenced with the welcoming speech of Mr. Santhosh Kurup CEO, ICTAK followed by the presidential address of Mr. Tony Thomas Chairman, ICTAK and inaugural address of honourable Mr. M.C. Dathan, Padma Sree Awardee and Scientific Advisor to CM. Mr. Sajan M. Head, Academic Operations, ICTAK proposed vote of thanks to all the honourable delegates who were present in this auspicious event. The first Panel Discussion based on Future of Technology was conducted as organised at 10:45 AM in the presence of dignified panel members- Dr. Prahlad Vadakkeppat Associate Professor, Singapore, Mr. Tom Antony CTO, Sinergia Labs, Mr. Anoop Madhusoodhanan VP, West Pharmaceutical Services and Mr. Varghese Cherian Head, Technology Services, UST. This session was followed by the Speaker Session of Ms. Limi Rose Tom HR Consultant, ICTAK at 11:50 am featuring the experience of the people who worked for the development of indigenously build first aircraft carrier INS Vikrant.

The second Panel Discussion focused on the current job trends and direction of the employment market under the supervision of judging panel- Ms. Smitha Kumaran Learner Success Lead, Nasscom, Mr. Richard Antony India Operations Director, EY, Dr. Saji Gopinath Vice-chancellor, Digital University, Mr. C.M. Varughese CEO, Evergreen

Technologies MODERATOR and Mr. Sreekumar K.V. Head, Retail, ICTAK. The session was conducted afternoon around 02.25 PM. Finally, the conference had its last Speaker Session on Coding Young at 03.35 PM in conversation with Mr. Muhammad



Ameen CEO, ABC Coders. Simultaneously engagement activities like treasure hunts were conducted for which two of our students Mr. Abeedar M A and Mr.Udhith Narayanan was awarded with second prize.

The valediction was welcomed by Dr. Sreekanth D. Head, Research and Solutions, ICTAK and Mr. Dinesh Thampi TCS, Vice President gave away the presidential address. The valedictory addresses of Prof. Dr. Rajasree M.S. Vice-chancellor, KTU, Guest of Honour of Mr. S. Suhas IAS MD, CIAL and Felicitation Speech of Dr. P.S. Sreekala Director, KKEM offered an apt conclusion to the conference with specific summing up of the theme of the event and the acknowledgment of the efforts of the whole team. Finally, the event winded up by distributing the membership certificates and titles to the respective representatives.

DEBATE COMPETITION

A 'Debate competition' was conducted by Sreepathy Institute of Management and Technology, Vavanoor in association with ISTE on 22/09/22 during open hour. The venue of the competition was the MF-04 ECE tutorial classroom. Nearly 22 students attended the event from all the branches. The competition was conducted in two rounds. In the first round the students from S7 CE and S7 ME exchanged views on the topic 'Does social media improve or impede communication'. In the second round students from S7 ECE and S7 EEE discussed the topic 'Does Artificial intelligence harm or



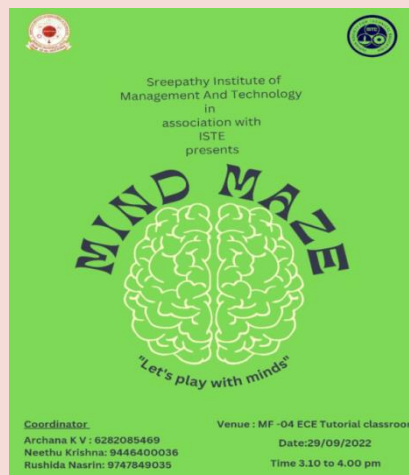
benefit mankind'. S7 ME and S7 EEE were selected as the winners in the first round. The event was coordinated by Ms Anjali Ananthan (AP/ECE) and Ms. Suhailath T K (S7 ECE).

MIND MAZE

A fun game event 'MIND MAZE' was conducted by Sreepathy Institute of Management and Technology, Vavanoor in association with ISTE on 29/09/22 during open hour. The venue of the competition was the MF-04 ECE tutorial classroom. Nearly 25 students attended the event from all the branches. The competition was conducted with 12 teams with 2 members in each team. The event was a pure fun quiz session. There were nearly



20 questions to all the teams. The



winners of the event were: First Prize - Aswan and Neehara VS (S3 ECE), Second Prize - Muhammed Hunais and Pranav E.M(S5 ECE), Third Prize - Sincel Rajesh and Sivaprasad K (S3 ME) & Vishnu and Jaganadh Krishna (S3 ME). The event was coordinated by Ms Anjali Ananthan(AP/ECE) and Archana K V, Neethu Krishna ,Rushidha Nasrin (S5 ECE).

IoT-BASED WATER QUALITY INDICATOR

Ms. Anjali Ananthan, AP ECE presented a paper on IoT Based Water Quality Indicator for the International Conference On Emerging Technologies (ICET 2022) organized by Royal CET Akkikavu Thrissur on 16-17 September 2022.

Living things require water to survive, so it is a vital resource. Numerous fresh water sources have been contaminated by industries and other factors. People move from villages to cities in search of better amenities and a higher standard of living. Because of this, there is a concentration of people in one area, but the fresh water sources cannot supply enough fresh water for such a large population. Since the government cannot provide for everyone's needs, they delegate the task to others. A key method for supplying water to cities is the water tanker. However, it is unknown where the water is being taken from and what quality of water is being supplied in these tankers. Use of impure water obtained from such to prevent such problems, analyse the quality of drinking water unidentified sources has been linked to a number of diseases. A water quality indicator system is being implemented in this paper, and provide real-time data

regarding the water to both the people and the government authorities. The system in place uses a number of sensors, a Node MCU, and an Arduino microcontroller to test the water's quality and send the results to the appropriate authorities.

ORUMAYODE KAIKORKKAM

The NSS unit 233, SIMAT conducted a motivational session "Orumayode Kaikorkkam" by Sri. Brahmanayakam Mahadevan (expert volunteer trainer of NSS). The session started at 9:30 am at the college seminar hall with Manavageetham Sri. Jishnu B H (Program Officer, NSS unit 233 SIMAT) addressed the gathering. The session was intended to create a deep view of NSS



in the minds of the young volunteers. The speaker shared his life experiences and thoughts with the volunteers, which was an eye-opener for all of them. It also contained

a variety of games, group activities, etc. The motto of NSS, "Not Me But You" was reflected throughout the session. It was very effective because of the volunteers' enthusiastic participation, and they shared their valuable feedback with the speaker. The program ended up with a vote of thanks by Ms. Medha Vasudhevan (Volunteer secretary, NSS unit 233 SIMAT), and the program officer hand over the token of love to the guest of the day with the presence of Smt. Jayasree N Vettath (APO, NSS unit 233).

ONATHIN OROONU

As part of the "KTU CARE" initiative of the APJAKTU NSS cell, the NSS unit 233 of



SIMAT conducted the program "Onathin Oroonu". This program intended to provide meals to needy people on the day of Thiruvonam. We, the volunteers of NSS unit 233 of SIMAT visited Pattambi taluk hospital and supplied homemade food to the patients for their one meal. The volunteers also spent some time with them. Sri. Jishnu BH (Program Officer, NSS Unit 233) coordinated the volunteering activities.



GRANDPARENTS DAY PHOTO CAMPAIGN

As part of the Grandparents Day celebrations, the NSS unit 233 of SIMAT conducted a Photo Campaign. The students were suggested to put a photo with their grandparents as a WhatsApp status with #handsmadewithlove. The campaign was open to all students of SIMAT and SIAS. Many students showed love towards their grandparents and made it successful.



REELS COMPETITION

The NSS unit 233, SIMAT conducted an Instagram reel competition on the topic "SIMAT College Days". The poster for it was introduced on June 26, 2022. All the students of SIMAT and SIAS were

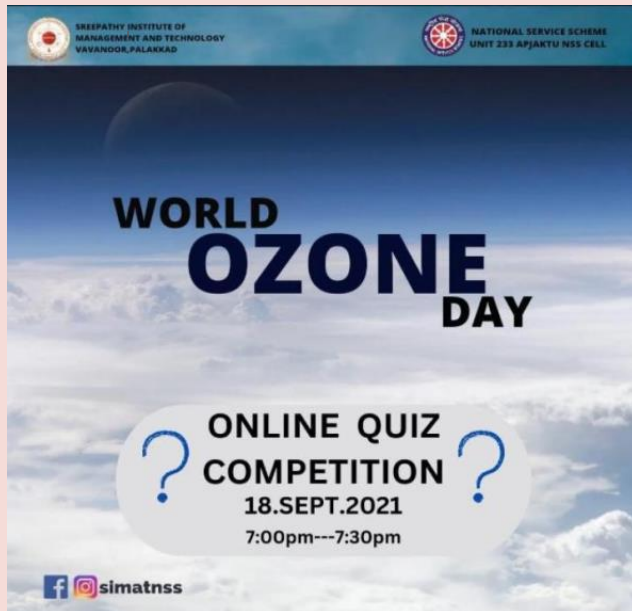


eligible to join the competition. The entries were published on the Instagram page of NSS unit 233 SIMAT on August 2. The reel's content and its reach were the criteria for choosing the winners. After the time period of the competition, winners were

declared. Cash prizes were handed over to the victors by Sri. Jishnu B H (Program officer, NSS unit 233).

OZONE DAY QUIZ COMPETITION

As part of the ozone day observation, the NSS unit 233, SIMAT organized an online quiz competition on 18th September 2022 at 7:00 pm. The quiz was conducted through Google



Forms and it was open to all students of SIMAT and SIAS. Many students participated and the winners were selected based on the score obtained.

WE CARE

The NSS unit 233, SIMAT made contributions to the "We Care" project organized by Kerala Social Security Mission. The goal of this initiative was to provide financial assistance to people with severe illness and heavy medical expenses. Many volunteers donated money and become a part of this project.

PUBLIC PLACE CLEANING PROGRAM

As part of NSS day and work week observations, the NSS unit 233 SIMAT conducted a public place cleaning program on 28th September 2022, from 3 to 4 pm. The volunteers cleaned the bus station at Vavanoor as well as its surroundings. Their combined efforts helped to create a good ambiance there.

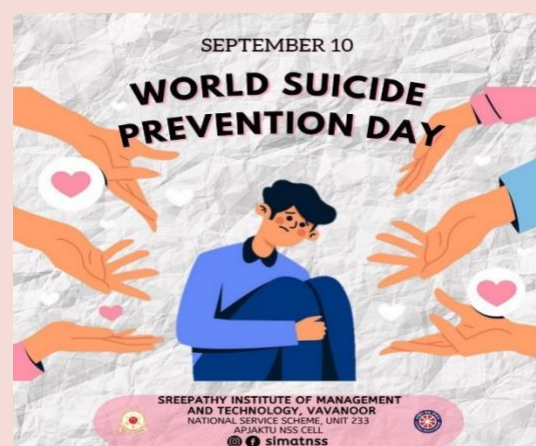
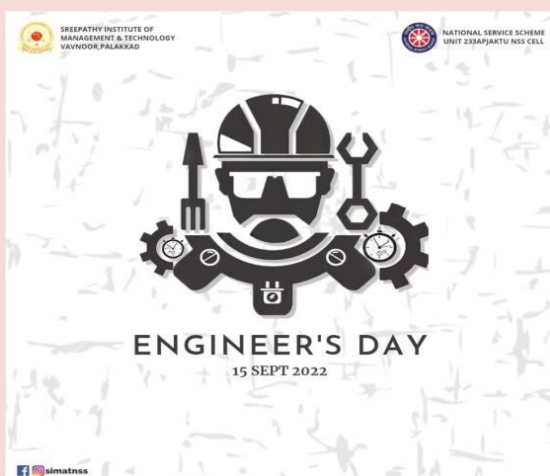
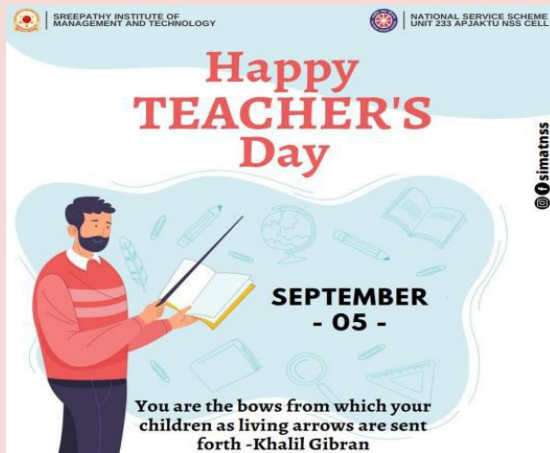


SIP CONVENTION

A convention of "Students Initiative in Palliative Care" was conducted on 21st September 2022, at the Pratheeksha Bhavan, Koottanad. The program started at 10 am and the inauguration was done by Adv: VP Rajeena (Thrithala block panchayat president). Five volunteers in the palliative cell of NSS unit 233, SIMAT attended the convention. For this initiative, student representatives were elected. Mr. Vishnu A (S3-ME) and Mr. Vibin K V (S3-CSE) volunteers of NSS unit 233, SIMAT were chosen for the positions of joint secretary and executive committee member, respectively. The convention was indeed a great success because of the volunteers' enthusiastic cooperation, and it concluded at 4.00 pm.



DAY OBSERVATIONS



BALASADHANAM VISIT- WORK WEEK ACTIVITY

The NSS day was celebrated on 23rd September 2022 and that week was celebrated as work week. As part of this, the volunteers of NSS unit 233 SIMAT decided to visit an orphanage named Sadhashiva Madhava Balasadanam at Peringanoor on September 25, 2022. A group of nine volunteers visited the orphanage under the coordination of Sri. Jishnu BH (Program Officer, NSS Unit 233 SIMAT). The volunteers handed over books and some other stationary materials to the students residing there and spent much time with them.



PROGRAMME CONDUCTED

- An interaction programme for S3 and S7 students was organized under Inspire, ECE Department Association on 13/09/2022.
- Alumni interaction with 2017 batch ECE students Ms. Amritha Mohandas and Ms. Thushara T was held on 19/09/2022.
- An interaction programme for S3 and S5 students was organized under Inspire, ECE Department Association on 19/09/2022.
- An interactive game session for S3, S5 and S7 students was organized under Inspire, ECE Department Association on 20/09/2022.
- The placement training department conducted a 3-day intensive program on developing aptitude skills from 28th to 30th September 2022 for the S7 students
- CLEMENTIA Induction Programme was conducted on 27/9/22.

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