



GEC PALAKKAD NEWSLETTER

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Vision

Excellence through the wings of science and technology.

Mission

To transform youth to talented engineers with creativity and integrity who can meet the technological challenges for the service of society.

Major Achievements

- The Department of Information Technology got accredited by National Board of Accreditation for the academic years 2023-24 to 2025-26.



- **Mr Akhil C.A** got **Second Rank in B.Tech. Information Technology** under APJ Abdul Kalam Technological University in 2023.



NBA Visit



Student Achievements

- Mr. Shijin Varghese, Ms. Mizaja Parveen K, Mr. Mohammed Saleh A, Mr, Adharsh K of B.Tech EEE (2019-23 Batch), Muhammedali Shafeeque K and Vinita Chellappan presented a paper in 2023 IEEE International Conference on Power Electronics, Smart Grid, and Renewable Energy (PESGRE 2023) conducted on 17-20 Dec. 2023 at Thiruvananthapuram, on the topic “Real time Monitoring and Detection of Abnormal Activities in Distribution Line” <https://doi-org.lib.rivier.edu/10.1109/pesgre58662.2023.10404839>



Student Achievements

- Ms. Suvarna K. of B.tech CSE(2020-24 Batch) secured 1st prize in National women's coding competition for entrepreneurship conducted by NIT calicut in 2023. She also secured State level second prize in software category of Code storm(lGTech μ Learn hackathon) in August 2023



- Mr. Aswin C.G. of B.tech CSE(2020-24 Batch) secured State level second prize in software category of Code storm(lGTech μ Learn hackathon) in August 2023.

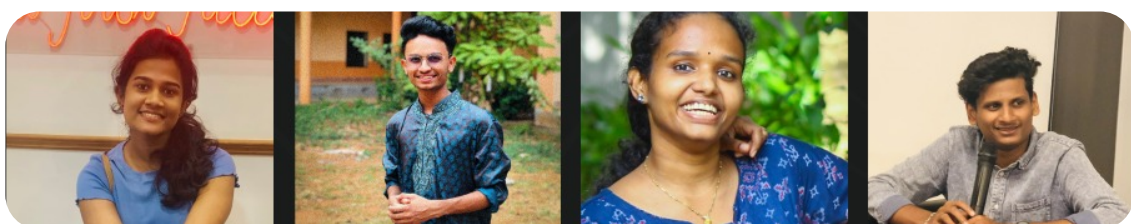


- Niranjan of B.Tech ECE (2022-26) batch and Amarsonu of B.Tech ECE (2020-2024 batch) received Siemens Scholarship.

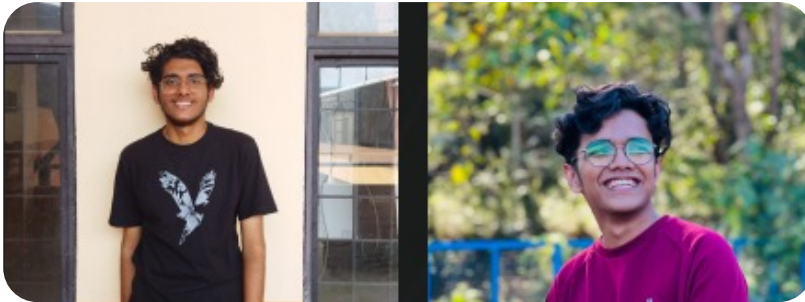
- Mr. Viswanatha Kartha V. of B.Tech. IT(2021-25 Batch) won the National level MSME hackathon with his innovative idea, held by the Ministry of Micro, Small and Medium Enterprises (MSME), Government of India. The MSME will award grants of Rs. 15 lakh each for the development of prototypes for these selected national concepts.



- Ms. Chandana P.V., Mr. Duyoof M.P., Ms. Angel Rose and Mr. Nakul Vijay of B.Tech. IT(2020-24 Batch) won the District level Young Innovators Program 4.0 (YIP).



- Ms. Chandana P.V., Mr. Ashwin C S., Ms. Angel Rose and Mr. Nakul Vijay of B.Tech. IT(2020-24 Batch) won the Second Prize in Web Development Category in Sandshore Hackathon organized by KKEM and GTech µLearn.
- Mr. Viswanatha Kartha V. and Mr. Mohammed Ashiq Rahman V.P. of B.Tech. IT(2021-25 Batch) won the District level Young Innovators Program 4.0 (YIP).

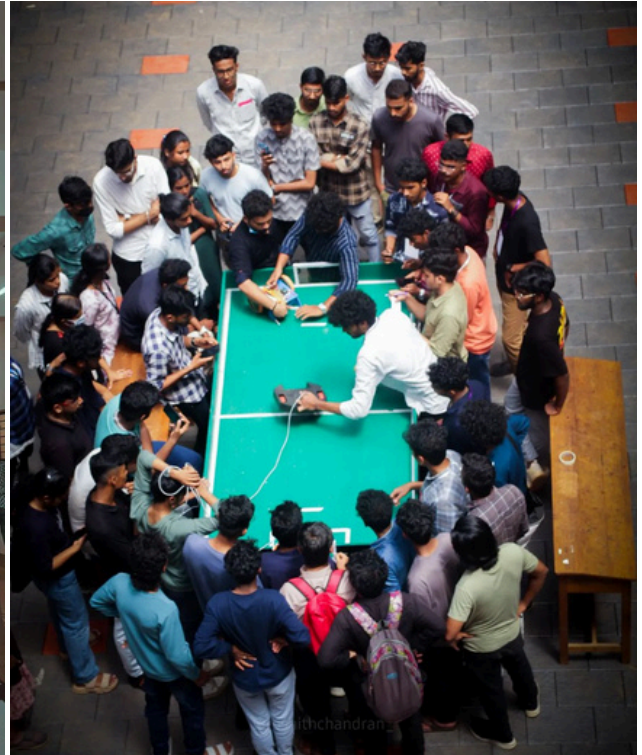


- Ms. Akhila K S of B.tech IT(2021-25 Batch) won second prize in Robo soccer competition in Excel 2023 conducted by Model Engineering College Kochi
- Mr. Arjun,Pranav, Mr. Ragesh, Mr. Athul Krishna and Mr. Sreekkuttan of B.Tech ME(2020-25 Batch) won All india Rank -7 and Kerala Rank -1 in National level competition on Finite element Analysis.
- Naveen Menon, Hridya T V, P Sruthi and Adwaith Pushpajan of B.Tech ECE (2020-24 batch) won second position out of 112 teams in the District Level Ideathon at Freedom Fest Seminar ON-E Governance, initiative of the Government of Kerala.
- Mr. Rishikesh Preman, Mr. Rithul T, Ms. Sneha V S, Ms. Avani K V and Ms. Akshara Thrivi C of B.Tech EEE (2020-24 batch) won first prize in state level Freedom Fest'23. Also won State level 3rd prize in Freedom Fest'23 IDEATHON.



Invento 23

- Techno-Cultural fest of GEC Palakkad, “INVENTO 23” was conducted from 14th to 17th September 2023. Engineering Students from all over Kerala participated in various technical and Cultural competitions.



Faculty Achievements

- Ms. Sajitha M, Assistant Professor, Information Technology has been awarded Ph.D. in Computer Science and Engineering on “Detection and Prevention of Replica attacks in Static and Mobile Wireless Sensor Networks.”



- Mr. Rameez Muhammed A. presented a paper on "Hate Speech Detection in Indian Languages: A Brief Survey" in the 2023 2nd International Conference on Data, Decision and Systems (ICDDS) organized by NIT Surathkal from 1st to 2nd December 2023.
- Ms. Sharaheena T (student, M.Tech CL) and Dr. Sabitha S presented a paper on "Survey On Next Word Prediction Techniques In Natural Languages" in 2023 International Conference on Innovations in Engineering and Technology (ICIET), Muvattupuzha, India, 2023, pp. 1-6, doi: 10.1109/ICIET57285.2023.10220846 (IEEE).
- Dr. Meenakshy K., Professor in EEE received Outstanding WIE volunteer award from IEEE Kerala Section for the year 2023



- A paper titled " On Separating Words Problem On Groups" authored by Mr. Anoop S. K. M. was selected in 25th International Conference on Descriptive Complexity of Formal Systems (DCFS 2023), Postdam, Germany in July 2023. (<https://doi.org/10.48550/arXiv.2304.03985>)
- LR, Silpa Sangeeth, Saji K. Mathew, and Richard T. Watson published a book chapter named as "Comfort vs money: influencing the energy user for sustainable consumption." Research Handbook on Information Systems and the Environment. Edward Elgar Publishing, 2023. 207-230.
- Dr. Joseph Peter, K. P. Mohammed Shafi and Rijil Ramchand published a paper on "Hybrid PWM-based nearly constant switching frequency hysteresis controller for VSI-fed IM drives with reduced peak-to-peak torque ripple." in the Journal of Power Electronics, 23, 11, (2023), 1712-1723. DOI: 10.1007/s43236-023-00665-5.
- Dr. Vinita Chellappan and Stella Kurian presented a paper on "Speed control of an SRM motor drive" in International Conference on "Artificial Intelligence, Advanced Materials and Mechatronics Systems" (AIAMMS-2023), JECRC University, Jaipur conducted on November 3-4, 2023

Visiting Faculty Programmes

- IT department conducted 3 days programme on "Professional Communication Skills" on 19-06-2023, 24-06-2023 and 05-07-2023 for First Year B.Tech. Information Technology students. Ms. Athira Hanna, Research scholar, PTM Government College, Perinthalmanna handled the sessions. Dr. Silpa Sangeeth L R. coordinated the programme.
- Me department conducted one day VFS programme on "Innovation and creativity leading to patents" by Dr. Vinod V, Professor, Mechanical Engg. Department , NSS College of Engineering, Palakkad on 24/11/2023.. Dr. Balakrishnan and Mr. Sajith U.K. coordinated the programme.

Events

- CSE department conducted a two day workshop on “Introduction to Embedded Programming” for S2 B.Tech CSE students, under TEQIP-II FOUR FUNDS (IIIC) on 07-07-2023 and 08-07-2023. Mr. Anuraj N., Founder & CEO and Sajeev A P, CAD Designer of Saron Innovature Labs LLP handled the sessions. Mr. Irshad M. and Mr. Joby N.J. co-ordinated the event.



- ECE department conducted a one day TEQIP II sponsored IIIC workshop , taken by Mr. Rajeesh M.G. (ISRO) and Kripa Ramesh (Technical specialist, Tata Elxsi Limited) on the topic ‘Industry Oriented Learning Methods’ on 10th July 2023.



- A talk by Mr. Sonu S Dev (Clinical psychologist IMHANS Kozhikode) was conducted on 10th July 2023 on the topic ‘Positive Mental Health’.



ISTE Activities

ISTE GEC Palakkad chapter became active in the month of September 2023. The membership campaign was conducted for all the departments. At present, the chapter has a strength of 425 students.

- **Introduction to Arduino workshop**

A one day workshop on 'Introduction to Arduino' was successfully conducted on September 14 as part of Invento 2023 by the Student chapter of ISTE GECPKD in collaboration with the Department of Electrical and Electronics Engineering (EEE). A total of 51 students from many colleges have actively participated in the workshop. The Workshop aimed to introduce participants to the basics of Arduino programming and hardware interfacing. It provided an interactive platform for beginners to learn about microcontrollers, basic electronics and programming using the Arduino platform.

- **Projekto: Project Development Session**

A session on Project development was organised by ISTE GECPKD on 4th November 2023. The essential requirements such as the idea formation, design and execution were discussed in detail by our esteemed alumnus, who is working at Sastra robotics. Viswanatha Kartha V, winner of MSME Ideathon shared his experiences regarding his project experiences as well.

- **NX-CAD workshop**

An introductory idea about 3D designing software was provided by Mechanical Forum of ISTE GECPKD with NX CAD workshop on 22nd November 2023. Many students participated enthusiastically and gained knowledge and expertise on the same. The session gave the students a hands on experience as well.

- **Gate Preparation Session**

ISTE GEC Palakkad Mechanical Forum organized an Interactive session on Gate Preparation on 17th December 2023 handled by Muhammed Faisal M (2019-23 ME batch, ME AIR 8690), Junior CAE Engineer, InDepth Engineering Solutions to equip students with preparation strategies. A guest session by Arjun C (2016 - 20 ME batch), NIT Trichy Alumnus, was also present to let students know about higher education possibilities.

- **Webinar on Softwares in Civil Engineering**

The Civil forum of ISTE GECPKD organized a webinar on introduction to the softwares used in civil engineering on 30th December 2023. The students were able to explore the essential tools that shape modern infrastructure design and construction. They were able to delve into the intricacies of software that empowers civil engineers from AutoCAD to Revit. It was an interesting session where students were able to elevate their skills and gain valuable insights.

- **Competitions**

ISTE GEC Palakkad conducted Celestia space quiz: an interactive quiz session was organized for the students on the topic “space” on 1st October 2023. in association with World Space Week Celebration. Adhil Jahan of S3 EEE won the first prize.

In commemoration of Kerala Piravi day, we celebrated with a ‘Kettezhuth’ competition on 1st November 2023 for the first year students. Students had to come up with interesting phrases in response to the audio clips or wordings given to them. Eldhose Raju of S1 ME won the first prize.

The EEE Forum of ISTE GECPKD organized an interesting challenge for the students with Electrohunt on 24th November 2023. The students were able to step into a world of mystery where hidden clues and cryptic paths lead to the ultimate revelation. Each group was given a clues which has to be solved using electrical knowledge and the group which solves the last clue gets a whatsapp link to join. The group which joins the group at the earliest is declared as the winner. The group which secured the first prize was Team Irumbum Thurumbum. The team demonstrated exceptional teamwork, critical thinking, and a profound understanding of electrical concepts to conquer the challenges presented by the clues.

A logo recognition contest titled “ICONIQ: Guess the logo” was organised by the CSE forum of ISTE GECPKD for the students on December 7th 2023. The contest was aimed on checking the observation skills of the students. Team of Vishnu Sanal and Abhiram of S7 CSE wont the 1st prize:

Extension Lectures by Faculty

- Dr. Sabitha S., HOD, CSE department handled a technical talk on “Blockchain and Its Application” at MEA Engineering College Perinthalmanna on 1st November 2023.
- Ms. Panchami V.U., Assistant Professor, CSE department conducted a workshop on "Data Analytics and Data Visualization using Python for Research and Innovation" at St.Thomas College (Autonomous), Thrissur on 21st August 2023.
- Dr. Joseph Peter, Assistant Professor, Electrical Engg Department handled a SERB sponsored workshop on "Research Opportunities and Challenges In Sustainable Clean Energy Transition” at SRMIST Chennai on 16th December 2023.
- Dr. Joseph Peter, Assistant Professor, Electrical Engg Department handled a DST-PURSE sponsored workshop on "Current Control Motor Drives in EVs” at SRMIST Chennai on 27th December 2023.
- Dr. Meenakshy K., Principal and Professor in Electrical Department handled a Keynote address for CoreEL Edu Summit, Kochi conducted on 9th November 2023.

Literature Club

The first general body meeting of the literature club of GEC, Palakkad was convened on 23rd August 2023 at 2:00pm at S1 IT classroom. The following members were elected to coordinate various activities of the literature club.



The literature club of GEC was officially inaugurated by the famous Malayalam Poet, Sri. P. Raman amidst the ceremony of Magazine Launch conducted at CSE Seminar Hall on 24th August 2023. The College magazine 2022 “Unthunthu” was released by Hon. MLA Sri. K. Premkumar by handing over the first copy to Sri. P. Raman.



- The first event of Literature club was organized as a Literature Week celebration from 20th to 24th November 2023. On the first day, a name revealing ceremony was conducted at the college entrance and the Official name of Literature Club of GEC, Palakkad was announced as “Pendive” by the respected Principal Dr. Meenakshy S.
- A number of literature competitions were conducted during the literature week which was enriched by the active participation of the students from all branches of the college. Every day witnessed the flow of words, knowledge and novel ideas of our students in various competitions such as Quiz, Story writing, Poem writing, Essay writing, Speech, Cartoon and Character Review. The winners were distributed certificates and books in the award ceremony conducted at IT Seminar hall on 7th December 2023.

Career Guidance and Placement Cell

Training Programmes Conducted		
Sl. No	Programmes	Dates
1	General Aptitude & Soft Skills Training (for Final Year Students)	16 - 19 Aug 2023
2	Connect Career to Campus Programme (Orientation Program)	26 - 27 Sep 2023

Alumni Achievements

- Ms. Sumitha Valsalam of B.tech CSE 2002-2007 batch currently pursuing her PhD at Digital University Kerala, Thiruvananthapuram.
- An online session on the topic “Engineering the Future. A journey into Computer Science and Beyond” for first Semester B.Tech CSE

As part of the Induction programme for first semester students, a session focused on the latest trends in computing was organized on 8th September 2023. The session was taken by Athira M, Alumnus (B.Tech IT 2014 and M.Tech Computational Linguistics 2016) who is Chief Technology Officer at Docker Vision. Attendees gained insights into emerging technologies, such as artificial intelligence, Computer vision, IOT and blockchain. The discussion delved into how these advancements are reshaping industries and driving innovation across various sectors.

- An online session on the topic “College to Corporate” for first Semester Btech CSE

As part of the Induction programme for first semester students, an experience sharing session was organized on 15/09/2023. Our Alumnus Neethumol K (B Tech CSE 2007), Senior Project Manager, Microsoft shared her motivating career journey with the students. It was a lively session where students were excited to know about how to prepare themselves for corporate companies and wanted to know more about the working environment and opportunities for professional growth in corporate companies.

- An online session on “Molding of a Professional” as part of Induction Programme for first semester B.Tech IT on 14th September 2023

Aneesh Mon, Managing Director of Hash Agile Technologies and 2008 B.Tech IT Alumnus offered invaluable guidance on developing the skills and qualities essential for success in today's professional world. Through interactive discussions and practical insights, participants explored strategies for effective communication, leadership development, time management, and building a strong professional network. The session emphasized the importance of continuous learning, adaptability, and ethical conduct in shaping a well-rounded professional.

- An online session on “Recent trends in Computing” as part of Induction Programme for first semester B.Tech IT on 15th September 2023

Gopi Krishna M, 2006 B.Tech IT Alumnus and Certified Business Coach@ActionCOACH, Founder@Promenant and Co-Founder@Intellyze provided a fascinating exploration of the latest advancements shaping the digital landscape. The session not only showcased the potential of these technologies but also highlighted the importance of staying informed and adaptable in an ever-evolving field.

- Sasneham Scholarship

"SASNEHAM EC-09" represents a benevolent group established by the ECE 2009-13 alumni of our college. Annually, this association extends scholarships in the form of monthly stipends to two students from our institution, preferably those not already benefiting from other scholarship programs. Vishnu PU (S3 ECE) and Ribin K (S3 CSE) have been chosen as recipients this year. The inaugural scholarship disbursement occurred on December 15, 2023.



IEEE Activities

- Mohammed Hashique A of B.Tech CSE (2021-25 Batch) secured 2nd Prize on Amaze'23 hackathon conducted by IEEE SB GECK on 9th and 10th December 2023.
- IEEE Symposium on Electrical Drives, Robotics, Control and Computing sponsored by IEEE Kerala Section and MSS IAS Society was conducted on 21st and 22nd August 2023. Prof. Vinod Khadkikar, EECS Department, Khalifa University, Dr. Biju K, Secretary, IEEE Kerala Section and Mr. Prasanth Pathiyil, Bosch Global Software Technologies, Coimbatore were the resource persons. Dr. Lisy E R and Dr. Vinita Chellappan co-ordinated the event.



- INKSPIRE –IEEE DAY ARTICLE WRITING COMPETITION on 3rd October 2023

As part of IEEE Day, IEEE SB GEC Palakkad organized the "INKSPIRE" Article Writing Competition on October 3rd, 2023. The primary objective was to celebrate the spirit of IEEE Day by providing a platform for students to showcase their writing skills and share insights on topics related to technology, innovation, and IEEE's mission.

- INFLUX –MEMBERSHIP DEVELOPMENT CAMPAIGN on 30 and 31 October 2023

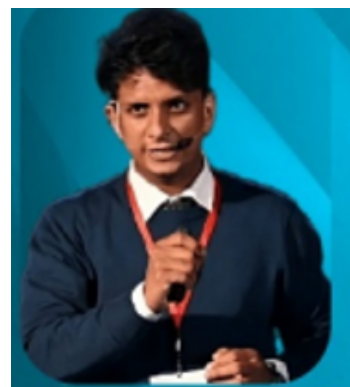
"INFLUX" was organized with the primary objective of introducing our bright and eager freshers to the world of IEEE and educating them about the benefits of IEEE membership. The event aimed to provide valuable information and insights into the IEEE community, its activities, and the advantages of being a member.

- YOUNG BUDDIES 2.0 from 13 to 21 Nov 2023

Young Buddies 2.0, a department-wise competition exclusively for 1st-year students, aimed to enhance membership and leadership skills. Guided by two IEEE members from 2nd to 4th years, the event facilitated communication and networking for the 1st-year participants. Two representatives from each 1st-year class played a crucial role in organizing diverse tech events from each department, providing a platform for participants to showcase their skills. The competition successfully increased participation, improved communication, and established a strong network among students from various academic years and departments, setting a positive precedent for future editions.

- THE POWER OF FICTIONAL REALITIES-TALK SESSION on 15th November 2023

Suraj P Satheesh, Chief Operating Officer, TEDx Speaker, Author, and Neuro-Marketing Expert, led the session with his profound knowledge and experience in the field. The session on "The Power of Fictional Realities" aimed to explore the influence of fictional narratives on human cognition, behaviour, and society.



- WebGPT - 12 HOUR ONLINE HACKATHON on 14 and 15 October 2023

As a part of Informatyka 3.0, IEEE Computer Society Kerala Chapter Women in Computing in collaboration with IEEE CS SBC GEC Palakkad, IEEE CS SBC MESCE, IEEE CS SBC MEA, and IEEE CS SBC NSSCE conducted a 12 hour online hackathon - WEBGPT. It was a 12-hour hackathon where students can solve a given problem using the technology of ChatGPT or other such LLMs. Overall 26 students had registered online through google forms, out of those 10 submitted their projects.



- HOW TO TACKLE TECHNICAL INTERVIEWS –TALK SESSION on 9th December 2023

On December 9, 2023, IEEE CS SBC GEC Palakkad hosted an online talk, "How to Tackle Technical Interviews," featuring Abirami Chandramouli, Software Engineer at SY GDS. The event attracted 40 participants, including 20 IEEE members. Coordinated by Aleena O K, Secretary of IEEE CS SBC, the session provided crucial insights into interview preparation, fostering valuable knowledge exchange and networking among attendees.



- KATHAK WORKSHOP on 14th December 2023

The Women in Engineering society, recognizing the importance of cultural enrichment and development, organized a Kathak Workshop led by the renowned artist Jayanthi Eshwarputhi. The workshop took place on 14th December 2023 at EC Seminar Hall, providing an extraordinary opportunity for participants to immerse themselves in the world of Kathak, a classical Indian dance form. Kathak artist Jayanthi Eshwarputhi, known for her expertise and contributions to the world of classical dance, conducted the workshop. Her wealth of experience and passion for the art form added immense value to the learning experience for all participants.



FOSS Cell

- **FASTNfolio on 23 September 2023**

FastNFolio unfolded as an enriching workshop at the TBI Seminar Hall led by Govindaraman, a seasoned Front-End Developer from Trizwit Labs. With an engaged audience of 48 participants, the workshop aimed to demystify the FastN framework for portfolio development.

Govindaraman commenced the session by offering a comprehensive introduction to FastN, spotlighting its capabilities in simplifying and accelerating the development process. The crux of the workshop revolved around a hands-on portfolio-building session on GitHub, where participants not only absorbed theoretical insights but also applied them collaboratively, experiencing firsthand the efficiency of FastN.



- **Introduction to FOSS on 5th October 2023**

The FOSS Club hosted a successful symposium that brought together students, faculty, and industry experts to explore the power of FOSS (Free and Open Source Software) and its transformative impact on accessibility. The event provided valuable insights and fostered enthusiasm for open-source initiatives. Sessions included in the programme were "FOSS in the Real World" by Mr. Mukundhan Annamalai, "FOSS Changing the Life of the Visually Impaired" by Mr. K. Sathyaseelan and "How Assistive Technology is Customized/Built" by Mr. Nalin Sathan.



Society for Automobile Engineers



NSS Activities

- **Independence Day Celebration**

Independence day, celebrated on August 15 is an important national holiday in India. It commemorates India's independence from British rule in 1947. Nss unit 185 GEC Palakkad marked independence day by hoisting the flag and singing Vande Mataram. The flag hoisting ceremony was held by Dr. Sangeeta U., HoD of IT department, GEC Palakkad. M.Abdul Salim (Sergeant) and Prof.Binu (CSE department) also marked their esteemed presence during the celebrations. Independence day reminds every Indian of the beginning of new era, the start of a new life free from bondage and slavery. On the same day Nss unit 185 GEC Palakkad also honoured some EX service men for the bravery, integrity, loyalty, selflessness commitment and courage that they showed to the nation on their entire life.They were honoured for being the guardians of the nation and for being very selfless and putting the interest of the country above their personal interests.



- **Panchayath Onam on 21st August 2023**

The NSS unit 185 GEC Palakkad participated and volunteered the onam celebration organised by the pain and palliative care unit of Sreekrishnapuram. The volunteers were invited for the event. Five volunteers attend the event. The program was inaugurated by Premkumar, MLA Ottapalam. The representatives of panchayath , Health Inspector and staffs of Health centre were also present.The volunteers helped in decorating Pookalam. Additionally the volunteers conducted cultural events along with the representative members. Finally volunteers participated in serving food. The volunteers shared the happiness and joy among the elders.



- **Sasneham**

Nss unit 185 GEC Palakkad organised a food donation drive named 'SASNEHAM' on 25th August 2023. It was determined that a meal would be provided for the homeless. All of the teaching staff, non- teaching staff and students were welcomed to this activity by distributing "Pothichor" to the needy. The programme was actively coordinated by the volunteers. Mr.Askar Ali, programme officer, NSS unit 185, GEC Palakkad addressed briefly about the contribution campaign, it's significance and its needs during the opening ceremony. With regards to the event, a flag off session was also held.Later the volunteers distributed the collected food to the needy people all the way. The programme was repeated as Sasneham 2.0 on 26th September 2023 and Sasneham 3.0 on 20th October 2023



- **Hridayam on 26th August 2023**

Volunteers of NSS Unit 185 Government Engineering College Palakkad, organized heartwarming Onam celebration with students of the autistic school, Sreekrishnapuram. The event, held in collaboration with BRC Kadambazhipuram, at Government UP School Kadambazhipuram aimed to spread joy and inclusivity during the festive season.



- **Muttathoru Maavu**

NSS unit 185 Gec Palakkad conducted a programme named 'Muttathoru Mavu' on September 28, 2023. The main aim of this work was to plant about 50 Mango trees in the near by homes and localities of college.



- **Anganavadi Painting**

The NSS Unit 185 GEC Palakkad successfully completed painting the Mannampatta Anganavadi from 30th September to 5th October 2023. The volunteers cleaned the anganavadi and its premises and painted its walls with radiant colors. Oceanic theme was adopted for the same. The work was hugely supported and appreciated by Lini.K, the ward member, Mannampatta, the locals and the local media.



- **Gandhi Jayanthi**

In honor of Gandhi Jayanti , NSS Unit 185, GEC Palakkad, cleaned the Mannampatta junction, the bus stop, and the surrounding area. Additionally, volunteers painted Mannampatta angannavadi on the same day. Thus, the team as a whole was divided into two to complete the task. Painting angannavadi was done by one team, while cleaning was done by another. Along with other trash, the volunteers gathered and disposed of the plastic waste. The cleaning effort included a cleanup of the college and its grounds.



- **BIS Survey on 16th - 20th October 2023**

The Bureau of Indian Standards (BIS), a national standards body in India, recently hosted an informative program focusing on various aspects of standardization and quality assurance. A key component of this event was the BIS survey class, which took place on the 7th and 8th of October. This session aimed to educate and equip registered volunteers with the necessary skills and knowledge to effectively carry out surveys related to standards and consumer protection.

Around 10 volunteers from NSS Unit 185 were selected as BIS volunteers and successfully completed the surveys, each meeting the requirement of surveying at least 25 individuals. Their efforts in gathering comprehensive and accurate data were instrumental in the success of the project, reflecting their commitment to enhancing consumer standards and contributing to the broader objectives of BIS.



- **Meri Maati Mera Desh Rally on 20th October 2023**

NSS Unit 185 organized the Meri Maati Mera Desh Rally, held by gathering soil from several places in the Sreekrishnapuram panchayat, with volunteers carrying the earth until Sreekrishnapuram. Throughout the event, the volunteers chanted the phrase "Meri Maati Mera Desh". Volunteers received an orientation from Askkar Ali.P, the Program Officer, NSS Unit 185, GECPalakkad and senior volunteers



regarding our country, our warriors, the importance of protecting our nation's legacy, etc. As part of the initiative, the gathered soil was given to Panchayat authorities for additional processing.

- **Biriyani Challenge**

With the goal of spreading the lights of compassion, Nss unit 185 Gec Palakkad held 'Biriyani Challenge 2.0' on 16th November 2023 in the college courtyard to generate funds for the unit's pain and palliative care. The challenge was open to all teaching and non-teaching staff, as well as the students and neighbouring villagers including the workers of various institutions such as schools, panchayat, nearby shops and neighbouring homes.



• Childrens Day

On 14th November 2023, NSS Unit 185 at Government Engineering College-Palakkad organized a vibrant Children's Day program aimed at celebrating the joy of childhood and promoting child welfare. The program commenced with a formal inauguration ceremony, graced by the esteemed presence of the Panchayat President, who inaugurated the event, and chaired by Sri. Haridas, Our Principal Dr. Meenakshi K. and other staff members of anganavadi, Volunteers actively engaged with children and organized activities. As a token of celebration, sweets were distributed among the children and volunteers, symbolizing the joy and sweetness of childhood and the successful completion of the anganavadi painting project.



Ms. Sreelekshmi E of B.tech IT(2021-25 Batch) was selected to attend South Zone Pre Republic Parade Camp 2023.



Extracurricular Activities



- Mr. Vipin Das L. of Third Year B.Tech Information Technology led (Captian) the Kerala Team for Senior Nationals Throwball championship.



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