



# MORNING STAR HOME SCIENCE COLLEGE

ESTD 1968

ANGAMALY SOUTH, KERALA - 683573

# ANNUAL REPORT

## 2023-2024



## MORNING STAR HOME SCIENCE COLLEGE, ANGAMALY

### ANNUAL REPORT 2023-2024

#### Major Achievements in Academics and Co-Curricular Activities

There are 25 research papers published by the faculty in different reputed journals. 8 faculty members of our college are members of Board of studies, 6 of them are Chairpersons of Board of Examiners and 6 of them are Research Guides.

Ms. Shyny K. Ittiachan, the Head of the Department of Physics, along with Assistant Professors Ms. Neenu Mary Thomas and Dr. Rintu Mary Sebastian, have been awarded a Design Patent for their innovative device aimed at harvesting energy from plant roots.

Dr. Resmi G., Head of the P. G. Department of Economics was recognised as Research Guide in Economics by M.G.University, Kottayam.

17 PG students from the Departments of Home Science and Economics and 10 UG students from the Departments of Home Science and Chemistry secured positions in University Examinations

Catherine Paul attended the 75<sup>th</sup> Republic Day Parade held at New Delhi. She was one among the 2 NSS volunteers selected from M.G. University, Kottayam.

Lithiya M.Y. was awarded Chief Minister's Prathibha Scholarship Award of Rs. One lakh.

Jesni Anna Thomas secured A Grade in Malayalam Poetry Recitation at the M.G.University Kalotsavam 'We The People of India'.

6 students have been selected as trainees in Tata Consultancy Services Limited (TCS) and have been offered provisional offer letters. 14 students have been selected to the post of junior faculty at Accenta Education, a corporate training entity.

In sports, we have commendable achievements with MG University Championship in Kho-Kho, Power lifting, Yoga and Tug of war. Arya Nandhana T and Archana Saji won the gold medal in the 36th Senior National Tug of War Championship held at Erode.

Anjana B A secured fifth place in 69KG junior national sub junior & junior women classic powerlifting championship 2023 held at Jharkhand from 06 to 11 June 2023.

Dhanya D., Aditya Subash and Afnitha C. Rafeek participated in the All India Modern Kho-Kho Championship held at Goa from 16 to 19 November 2023.

Morning Star College was honored with the prestigious Excellence in Education Award instituted by Deepika Newspaper on 21 October 2023.

Our College secured the Pride of Kerala 2024 Award in academic excellence, instituted by Viswabharathi Educational and Charitable Trust , in the International Fintech Conclave held on 20 February 2024.

The college was honored with the certificate of Appreciation by Talrop & Reporter TV at the Edu-Tech Conclave on 16 January 2024.

A certificate of Appreciation was received from Kerala State Blood Transfusion Council for successfully organising a voluntary blood donation camp.

In recognition for the efforts towards organizing the creative participation of younger generation in electoral process, the Electoral Literacy Club of the college received Certificate of Appreciation from Electoral Registration Office, Aluva .

On October 26 & 27 an education expo named Educere 2023 was conducted. More than 500 students from various educational institutions far and wide visited the stalls.

This year, we have entered into three Memoranda of Understanding (MoUs) with various professional institutions to enhance both curricular and extracurricular activities.

### **Visit of Dignitaries**

Dr. C. T. Aravindakumar, the Vice-Chancellor of the affiliating University (Mahatma Gandhi University, Kottayam) visited the campus as part of the Graduation Ceremony of 2023 Batch on 18 July 2023 .

Faculty members from the University of Europe Applied Science, Prof.Dr.Sasha Bosetzky and Ms.Laila Irfan visited the campus on 9 June 2023 for an interactive international workshop on “Leadership Skills in the Age of Challenge”.

Sri. Chandy Oomen, MLA, District Sessions Judge Sri Dinesh Pillai and Cine Artist Sri.Sharaffuddin, visited the campus on the occasion of Educere expo.

Sri.Ruble Raj, former Principal, Marian College Kuttikanam visited the college as part of Association Inauguration of all the departments on 9 October 2023.



## **Award Day**

Sherlin Memorial Endowment Presentation & Award Day to honour the students who excelled in Academics, Cultural events and Sports was held on 23 February 2024. The Chief Guest of the occasion was Sri. Yavanika Gopalakrishnan, renowned Theatre and Cine artist.

## **Community Lab Programme**

Two significant initiatives of our college, which underscore our commitment to social responsibility, are the Community Lab Programme and the Share-a-Meal Programme. The Community Lab Programme, initiated in 2017, aims to leverage the expertise of our institution to empower women community of neighbouring areas.

## **Share-a-Meal Programme**

The Share-a-Meal program, conducted under the auspices of NSS, is dedicated to providing meals for the underprivileged. On the first Friday of every month, students and staff members generously donate lunches to support those in need.

## **Learning Resource Enhancement**

Utilizing the RUSA fund, our college purchased books and laboratory equipment amounting to Rs. 30 lakhs.

## **Farewell**

After rendering 28 years of sincere and dedicated service, Ms.Shyny K.Ittiachan , Head of the Department of Physics and Sr.Danet CSN , Head Accountant and Mr.Syاملal Adhikari, Office Attendant, who rendered 33 years of self-less service, are retiring this year.

Let me conclude now. I express my sincere gratitude to our guests of honour Sri. Rishiraj Singh IPS, Former DGP and Sri. Nitin K.Siva for accepting our invitation. I, on behalf of our college, thank our Manager Mother Ashly CSN for all the help and support extended to us. I take this opportunity to thank all staff members, students, parents, alumni and all well-wishers for their co-operation and support.

The report of departmental and other co-curricular activities will be presented after the inaugural function.

## Departmental Activities

### Research & P.G. Department of Home Science

- As part of the curriculum, second-year PG students have undergone an internship on Diet Therapy and Programme Planning in Public Health Nutrition in 'Foodastha', the food industry in Kochi. The students also visited the biochemistry and microbiology lab in the food industry.
- Post-graduate students visited Mithradham Renewable Energy Centre which offers first-hand information to the students regarding renewable energy devices and environment-friendly technologies.
- A demonstration of Usha Computerised Sewing Machine was held to provide training to operate the computerised embroidery machine.
- A poster making competition was conducted by Department as a part of observing World breastfeeding week.
- A visit to Chenamangalam Handloom Weaving Unit was organised in connection with National Handloom Day to provide first-hand information to the students regarding the handloom weaving process.
- A Faculty Exchange Programme was conducted in collaboration with Naipunnya Institute of Management and Information Technology, Koratty. Ms. Unnimaya Ashok of the Department took a session on 'Health and Hygiene' for II B.Sc. Hotel Management Students of NIMIT, Koratty. Mr Dhanesh T N of NIMIT handled a session on 'Table Etiquettes' for the final year students and the students of the open course.
- As part of the curriculum, the first year PG students conducted Onam celebration and observed Childrens Day at Morning Star Play School.
- World Alzheimer's Day was observed to make the students aware of Alzheimer's disease, its symptoms, risk factors, and the impact it has on individuals, families, and communities and to develop among them the right attitude towards the people suffering from Dementia and Alzheimer's.
- To develop knowledge among students about the effective teaching methods and teaching aids for nursery school education a class on 'Art of Early Childhood Education' was conducted.
- As part of observing Poshan Maah 2023, the faculty members of the department offered awareness classes to students, Anganwadi workers, and ICDS supervisors on topics related to Food and Nutrition.
- As part of the observation of Nutrition month, a Millet Recipe Competition was conducted to encourage students to create recipes that showcase the nutritional benefits of millets, emphasizing their role in a balanced and healthy diet.
- To enable students to gain insights into the organization and management of pre-schools, PG students visited Early Education Centers and visited special schools.
- As part of Educere expo, the PG & Research Department of Home Science organized a Domestic Tech Expo to introduce school students to the diverse disciplines within Home Science and create awareness about its educational significance.
- As a part of their curriculum, first-year PG students completed internship focused on Early Childhood Education.
- As part of the curriculum, second-year PG students organized a food sale titled 'Flavour Fiesta'.

- SWASTHYA – Workshop on screening & management of anemia in women was conducted in the college for staff and students to enhance understanding of the participants on significance of anaemia, its causes, impact on health, and emphasizing the importance of early detection.
- The final year UG students of Department in association with ICDS Angamaly conducted a flash mob as a promo programme for the Children’s fest ‘Varnachirakukal’
- The Department organized a three-day study tour for final-year UG students to Munnar and Kodaikanal.
- The first-year PG students Department coordinated an awareness class tailored for the elderly at Pakalveedu.
- The first-year PG students of the Department organized an awareness class for parents of preschool children.
- To provide students with hands-on experience in various aspects of Home Science, including hospitality management, decoration, housekeeping and cooking Cottage Stay program was conducted for the final year UG students.
- The Department successfully hosted a two-day event on the capacity building program on ICT for Project Report Writing.
- The students of the department attended an orientation class on Food Safety Training Programme.
- The Department of Human Development from Avinashilingam University embarked on a visit to explore the activities conducted within the Department.

### **Department of Zoology**

- World Environmental Day was observed by planting a Neem sapling in the botanical garden of the college.
- Department conducted crossword puzzle competition in connection with World Oceans Day based on the theme ‘Planet ocean: Tides are changing’.
- Department of Zoology and OISCA International in association with Department of Forestry and Wild life, Govt. of Kerala organized one day nature study program at Mangalavanam Bird Sanctuary .
- Field visit to Vypin Island was conducted for second and final year UG students to familiarize them with the backwater ecosystem.
- Department organized an extension programme on ‘Dengue awareness and mosquito eradication’ at Pakalveedu-snehakkoodu for people in the locality.
- A webinar was organized on ‘Monsoon Diseases: An Overview’ for parents and public.
- Department in association with Institution’s Innovation Council conducted a seminar on ‘Basic concepts in Research Methodology’ .
- The department conducted a field trip to Mangalavanam wetland ecosystem for II PG students, to understand the importance of mangrove ecosystem for biodiversity sustenance.
- Department conducted an institutional visit to the National Marine Biodiversity Museum at CMFRI, for II year PG students to monitor and assess the diverse species of the marine and coastal environments and to develop research attitude towards the field of marine fisheries.
- Department conducted a field visit to Marine World, Chavakkad to provide the students with deep knowledge on the species diversity of marine fishes.

- Department, Minority Welfare Department, Govt of Kerala and CCMY Aluva jointly organized Pathway-Social Wellness Programme.
- Department in association with Cresco Safe organized a Career Guidance Webinar on ‘Medical Coding’.

### **P.G. Department of Economics**

- Department organized an interdepartmental quiz competition in connection with National Statistics Day.
- An invited talk on “Climate Change and Environmental Sustainability” was organized to create awareness among students on environmental sustainability and to understand various aspects of climate change and its impact on environment with real examples.
- Student as a Teacher Programme on “Mathemagic: Building Strong Foundations of Mathematics” was conducted.
- The Department in association with Institution’s Innovation Council organized seminar on “Understanding Angel Investment: Unlocking the Secrets of Startup Funding” .
- “Shodh Path – The Gate Way to Research” project proposal presentation of students of II M.A. Business Economics was held.
- House visits were conducted.
- The department organized a seminar on "Managing and Preventing Depression in Adolescents" which aimed to address the growing concern of depression among adolescents and equip students with knowledge and strategies to manage and prevent depression effectively.
- As part of UN day celebration, Department conducted poster competition on the theme “Global Unity for World Peace”.
- Seminars on Research Methods in Economics and Constitution of India: Importance in Safeguarding Rights of citizen, was organized by the Department.
- An elocution competition was organized on the topic “War and Human Rights Violation: Perspectives from Today” in connection with International Human Rights Day .
- A Self-Defence Training Programme at Pakal Veedu for the Kudumbasree members was conducted to empower individuals with practical self-defence skills .
- Workshop on Econometrics for Research in Economics was organized by the department to provide participants with a comprehensive understanding of econometric tools and techniques.
- Final year UG students visited Modern Food Enterprises Pvt Ltd as part of an industrial visit.
- Department organized a seminar on “Financial Planning & Investment in Stock Market to provide good knowledge about planning and investment in the stock exchange.
- Morning Star Lecture Series was organized on the topic “Kerala Economy from the Perspective of Current Budget Scenario.”
- Department conducted a Merit Gala, honouring ceremony of academic excellence and exceptional achievements of students of the department.
- Department conducted invited talks on the topics “Economic Horizons: Exploring Career Pathways for Undergraduate and Graduate Students in Economics” and “Women Entrepreneurship: Opportunities and Challenges”

## **Department of Chemistry**

- In association with the Kerala State Council for Science, Technology and Environment the department organized a “Two day Hands-on Training Workshop on Drug Design with Molecular Docking and QSAR Tools”.
- In the education expo Educere 2023, the chemistry exhibition, CHEMMARVELS has fetched excellent reviews from the spectators.
- The department organized Career Guidance Programme - “Aspirations and Pathway; Chemistry Explores Universe” to provide insights into career paths in Chemistry and explore the diverse opportunities in chemical industries.
- Department organized “Foundation Building and Employment Advisory Programme” in association with ‘I think chemistry India’ to enhance the foundational skills of chemistry graduates, ensuring they have a strong academic base.
- Soap Making Training was conducted to impart hands-on skills in soap making, aligning with practical applications of chemistry.
- The department organized a webinar on “ Beyond Ideas: An overview of IPR’ to provide faculty members and students with a comprehensive understanding of Intellectual Property Rights (IPR) with a focus on its applications in the field of Chemistry.
- The department organized Community Lab Programme at Pakalveedu, Nazreth Nagar Angamaly which focused on assessing the quality of drinking water in nearby homes.
- Industrial visit was organized to the Centre for Biopolymer Science & Technology, Kochi, a unit of CIPET and students were introduced to various plastic processing and polymer testing techniques.

## **Department of Physics**

- Ms. Sajna Basheer L and Ms. Farisha C.A. (III Physics) participated and presented paper in the International conference on ‘Role of Science and Technology in achieving Sustainable Development Goals”
- Ms. Sajna Basheer L, Ms. Farisha C.A. , Jissna J., Nandana C.A.(III Physics) participated in ‘Niyukthi – 2023’ Mega Job Fare organised by National Employment Service, Kerala on 23 June 2023 held at St. Joseph College , Irinjalakkuda. Ms. Sajna Basheer got selected to LIC India.
- ⊖ Department of Physics organized Live Streaming of the launch of Chandrayan -3 for staff and students.
- In connection with International Moon Day, department organized an online quiz competition Lunar Quiz 2023 for Higher Secondary students and ‘Lunar Spot Quiz’ at institutional level.
- Students attended online Popular Science Lecture on ‘Indian Lunar Science and Exploration Programme and its Global Context’ by Smt. Megala S., Dy. Director for Lunar Science and Exploration Science Programme Office, ISRO Headquarters Bengaluru.
- In connection with the Independence Day, inter departmental Face Painting Competition ‘Azadi’ was organized by the department.
- A field visit to Mithradham – Renewable Energy Centre, Aluva was conducted by the department.
- As a part of Silver Jubilee Year celebration the department organized quiz competition at various higher secondary schools. Toppers in each centre were awarded with mementos.



- Department of physics and IQAC jointly organised a workshop on ‘Capacity building and Skill enhancement’ for students
- An orientation class on “Artificial Intelligence and Robotics was organised. Classes were handled by Resource persons from ‘I Hub Research and Robotics Pvt.Ltd. Cochin.
- In association with World Space Week, department organized interdepartmental quiz competition.
- As a part of ‘EDUCERE 2023’ department organized Scintilla 2023 in which the exhibits were arranged based on three themes, Astrophysics, Revolution and Fun and Facts.
- Power quiz was organized in association with KSEB Officer’s Association on 21 November 2023. Ms. Adhulya P.A. I B.Sc. Physics and Ms.Shilpa P.S. (I M.Sc. Chemistry) secured first and second prizes respectively and got selected to district level competition.
- A workshop on ‘ECOGLOW’ in connection with Energy Conservation Day was organized. Hands on training on LED bulb assembling was arranged.
- Department organised one day picnic to Vagomon.
- ‘Community Lab’ programme was conducted for home makers of Angamaly Municipality on the topic ‘Energy Conservation Techniques and Energy Management.’
- In connection with National Science Day department conducted on online seminar on Research Methodologies in Solar Cell Science: A Primer on Basic Research’.
- ‘Morning Star Lecture Series’ was organised on the topic ‘Super Capacitors for Energy Storage.’
- The department organised ‘Sky Watch’ programme for the students and public.

### **Department of Commerce**

- To make students familiar with the updates in Tally software and to inform them of Tally with GST, a workshop on “Introduction to Tally Prime” was organized
- Department of Commerce and Institute Innovation Council (IIC) Jointly organized a session on Lean Start-up & Minimum Viable Product/Business to develop and pitch an innovative ideas and skills among the students in this competitive world for sustainable development in the economy.
- The department organized a paper presentation competition as part of observance of MSME Day on the topic “Challenges of Young Entrepreneurs in India” to enhance the presentation and communication skill of students.
- To familiarize the students about the employment opportunities available through employment exchanges a career guidance class was organized for the final year UG students on the topic “Career Guidance for Employability”.
- Department organized a seminar on Securities Market and Career Opportunities to make the students aware about securities market in India and the career opportunities available in this field.
- The Department organized Inter-Departmental speech competition as part of observance of World Humanitarian Day.
- An orientation class was arranged for UG students about the importance of aptitude test training and provide training in communication skills, interview skills, and requisites of group discussions.

- The Commerce association organised lecture series ‘Comercio’ where the students of department got benefitted with the knowledge about new career opportunities in commerce.
- The Department organised a seminar on Digital Marketing to provide an awareness of career opportunities of Digital Marketing.
- The Department organized a seminar on the topic Philosophy of GST to familiarize the students with the concept and career opportunities of GST.
- To enlighten students about the benefits of undertaking the ACCA Course and its future career prospects a seminar was conducted by the Department of Commerce in association with ACCA and ISDC.
- The Department celebrated swatch Bharat Day to impart the importance of Hygiene and cleanliness in everyday life.
- The Department organized an orientation on internship to familiarize students with the concept and importance of internship.
- The Department organized a “drivers of change and future skills-ACCA” orientation class for the first-year students who got benefitted from the prospective opportunities of ACCA and with the knowledge of the topics to be covered in the respective course.
- To make students familiar with the world of modern banking and career opportunities in this field a seminar was organized by department of in association with Karur Vysya bank.
- To make students familiar with the project work to be undertaken by them in the sixth semester, department of commerce in association with department of economics organized a class for the final year students on the topic “Research methodology: Reporting and Presentation”.
- Department in association with Reporter news channel organized an awareness class for the students regarding the career opportunities in commerce.
- The department in association with Institute of Cost and Management Accountants of India (ICMAI) and Prudent Academy organized an awareness class for b.com final year students regarding the career options as a cost and management accountant.
- The department in association with the PG Department of Economics organised a capacity building program on “Financial Planning & Investment in Stock Market”.
- Department organised an educational tour to Belur, Chikmagaloor and Coorg for the final year students

### **Department of Vocational Education**

- As part of enhancing community outreach activities and popularising palliative care among the student community, an orientation programme on Palliative activities for students was organized. As part of Department best practice ‘SNEHAMRUTHU’ a contribution of Rs.5000 was made towards charity.
- The Department organized a Coconut Shell Painting Competition as part of World Coconut Day on the theme of Kerala Landscape.
- The Department organized an Industrial visit to AVT, Vagamon which helped the students to see theoretical concepts they have learned in the classroom applied in real world situation.
- The Department organized an International Webinar on the topic “World Trade and the Global Economy in the Post-Pandemic Era” which emphasized the importance of harnessing digital tools for international trade and expanding e-commerce platforms.
- The Department organized a workshop on research methodology, the topic “Usage of AI Tools in Social Science Research”.

- The department organized an Exhibition B.Voc CURIO as part of college education expo held at the College, and it was a dynamic showcase of skills and innovation.
- An entrepreneurship quiz was organized by the department in association with IIC.
- As part of the curriculum the students had undergone one-month internship on GST Consultancy services which provided valuable insights and learning experiences to them.
- The Department organized two days' workshop on entrepreneurship skill development in association with IIC with interactive sessions on various entrepreneurial skills.

### **Department of English**

- The College Library and the department jointly organized reading week celebration and conducted programs such as interdepartmental collage and poster competition, Book Talk, Find the Book, Write a Story.
- The Department of English organised a life skill development programme on the topic: "Lifecraft: Mastering Essential Skills For Success".
- In connection with the education expo Educare-2023 the Department presented the theme of Halloween as "Enchanted Realms".
- The Department organized a reading competition in association with the Literary Club.
- The Department organized a Meaning Hunt competition in association with National Dictionary Day.
- The Department conducted a Photography Competition in association with the Kerala Tourism Department Athirappilly-Vazhachal-Thumboormuzhi DMC, based on the theme "Leaves of Literature, Scenes of Serenity".
- Department conducted an 'Afforestation Drive' at Thumboormuzhi, as a part of the outreach programme.

### **Department of Physical Education**

- The college is proud that we could produce 6 National Level players, 19 All India University Level players, 27 State Level players and 49 University Level Winners in various events including Powerlifting, Kho-Kho, Fencing, Tug of War, Netball and Yoga.
- Our institution hosted M.G University Kho-Kho Competition - Men & Women.
- Powerlifting University Competition - Mahatma Gandhi University Men & Women was held at Morning Star College .
- Kerala state Sub Junior, Junior and Senior State Tug of War Championship was held on 24th June, 2023 .
- Ernakulam district sub junior , junior boys and mixed Tug-of-war competition was held on 27th October 2023 .
- More than 200 boys and girls from different parts of Kerala competed in the 1st Morning Star Yogasana Championship held at Morning Star College.
- Department conducted Sports Talent Hunt to discover the sports skills of the first year students .
- Under Come lets play scheme, department conducted training camps in the university women Kho Kho team , kerala sub junior Tug of War team,district, state senior , junior tug of war team ,

sub junior netball girls team camp and organized district , state and university level competitions.

- Many male and female athletes from different parts of Kerala were trained at Morning Star College under the best coaches and won many medals for Ernakulam district , Kerala state and Mahatma Gandhi University.

## **College Union**

The regular activities that are conducted every year were well planned and executed by the college union in this academic year also. Feast day celebration of our Principal, Kerala Piravi day, Onam Celebration, Talents Day, Teachers Day, Morning Star Day, Oath taking Ceremony, College Union and Arts club inauguration as well as Arts Day were conducted with glory and grandeur.

- Aksharapooja (Welcome to Freshers) Bienvenido 2K23 was organised by College Union in association with PTA on 10/07/2023 at College Auditorium. Mr. Rajeev S. R. (Head) Rajagiri Centre for Skill Development, Rajagiri College of Social Sciences served as the resource person
- As part of Induction programme, a session on Fitness and Zumba and a treasure hunt "Hunter's Hustle" was conducted for the First year UG Students
- Graduation Ceremony of Batch 2023 was held on 18/07/2023 in College Auditorium. College Magazine of the academic year 2022-2023 was released by Dr. C. T. Aravindakumar, honourable Vice-Chancellor of M.G. University.

## **Internal Quality Assurance Cell**

- Internal Quality Assurance Cell organised a seminar for faculty members on 'Autonomous colleges: Implementation strategies, opportunities and challenges on 7 June 2023.
- A 5 day professional development programme 'IGNITE 2023: Academic Planning Exercise' was organized for the teachers.
- Internal Quality Assurance Cell and Department of physical education jointly organised Narishakthi- Self- defence training programme for the students on 27 June 2023.
- Bridge Course was organized by IQAC for the First Year U.G. students from 31 July to 4 August 2023.
- IQAC organized a Seminar on 'Implementation of NEP: Innovations and Reforms in Curriculum' on 14 August 2023 for teachers.
- Internal Quality Assurance Cell organised professional development programme for teachers on the theme ' NEP2020 Perspectives: Curriculum Framework for Undergraduate Programmes' for the faculty members from 04-08 December 2023.

- Workshop on research article writing for PG Students was organized on 16 February and 01 March 2024.

### **PTA**

- PTA gives encouragement and financial support through scholarships awards and prizes to meritorious and talented students. Parental suggestions were given due consideration and was instrumental in designing the developmental activities of the college. Two general body and two executive body meetings were held during the academic year. Mr. Joseph N.C was elected as the PTA Vice President.

### **ALUMNAE**

- An online alumnae executive body meeting was held on 5<sup>th</sup> August 2023
- Annual alumnae general body meet was held on 12 October 2023.
- Alumnae association contributed an amount of Rs.1,43,000/-for purchase of books to the college library

### **NSS**

- National service Scheme of Morning Star Home Science College, Angamaly celebrated days of national and international importance like Environment Day, International Yoga Day, Anti-Drugs Day, Gandhi Jayanthi, Independence Day, Republic Day, World Elderly Day, UN day, Birth anniversary of Sardar Vallabhbhai Patel and National Youth Day.
- NSS day was celebrated by organizing a Blood Donation Camp with the support of Blood Centre RBTC DH Aluva. 50 units of blood was donated on the day.
- Various seminars and workshops on the topics like Life Style for environment, Beat Plastic Pollution, road safety awareness, Legal framework related with women, Postal product and its importance were organised for students and community.
- For the prevention and control of Dengue among community, NSS Volunteers conducted various activities like door-to-door survey and source reduction campaign in association with Angamaly municipality, Kudumbasree and Health department.
- NSS volunteers participated in the guest workers registration camp held at police station, Angamaly.
- As part of sneharamam project, volunteers cleaned and made flower garden at Nedumbassery grama panchayat.



- As a part of the cleaning drive at KSRTC, Angamaly, NSS members cleaned Buses and Bus Station.
- Swachhata Hi Seva, cleaning drive campaign was conducted in and around Vembanad Lake, Arukutti .
- Thanmudra survey and collection of information about disabled person and UDID Card registration campaign was organized in association with Social Security Mission, Angamaly Municipality
- NSS volunteers visited Anganwadi at Thuruthissery and organized an interactive session for kids. The kids at Anganawady were taught rhymes and stories .
- NSS volunteers visited Guardian Angel Peace Mission Centre, Nedumbassery on 2<sup>nd</sup> December 2023.
- New NSS projects like dress bank, digital literacy programme and snehasparsham-house visit were held on 19<sup>th</sup> December 2023. Dr. E.N. Sivadasan, NSS Programme Coordinator, Mahatma Gandhi University, Kottayam inaugurated the programme. As part of this, usable clothes collected from various people and was donated to the Fr.Davis Chiramel Charitable Trust Cloth Bank.
- A new practice of house visit to the houses of needy students of our college and adopted village was started under National Service Scheme on 21<sup>st</sup> December 2023. NSS volunteers were divided into different groups and they visited different house and had a one-to-one interaction and lend a helping hand to them in whatever ways possible.
- Felicitation ceremony of Ms. Catherine Paul in recognition of her participation in 75<sup>th</sup> Republic Day Parade 2024 at New Delhi was held on 5<sup>th</sup> February 2024.
- As part of sustainable regional tourism development programme, NSS volunteers conducted nature travel to the Suvarnodyanam Biological Park, Nedumbassery on 2<sup>nd</sup> March 2024. The team included 46 NSS volunteers and 2 programme officers.

### **KSWDC Women's Cell**

Women's Cell of our college is a recognized wing of Kerala State Women Development Corporation Trivandrum.

- KSWDC Women's Cell and NSS Unit of Morning star Home Science College jointly organized protest rally and flash mob to stop violence against women and children at the Telk Bus stop and KSRTC Bus Station, Angamaly

- Women's Cell of the college organized highly insightful workshops like Soap making, Baking and DIY Décor. Training sessions in Self-Defence, Social skills ,Stress Management and Seminars on various topics like Nurturing Family Bonds: Key to Healthy Life and Happiness, Tools for Mindful Living, Breast cancer awareness, Laws for the Protection of Women and Children were also conducted.
- KSWDC Women's Cell of Morning star Home Science College & St. Jude Service Providing Centre, Angamaly in collaboration with District Child Protection Office, Kakkanad organized a flash mob as part of Orange - the world campaign in the college campus.

### **YRC**

- The Youth Red Cross organized a highly informative and engaging awareness programme on Blood Stem Cell Donation. The event was lead by Mr. Ratheesh Sujathan, an esteemed Associate, Donor Recruitment and Counselling, DATRI.

### **Career Guidance and Placement cell**

- Career Guidance and Placement cell organised workshops and seminars on different topics like Leadership Skills in the Age of Change, Communication in English to create Competent Youth, Advanced Career Options & Higher Education After Degree, Youth motivation and career opportunities.
- A training programme on how to face an interview, group discussion and resume buiding was conducted by Aptitech Training Institute.
- Career guidance and Placement cell in association with Star Gate Academy and Career Solutions, Angamaly conducted a certificate course in communicative English on 4<sup>th</sup> September 2023.
- Career guidance and placement cell actively contributed to the student placements in the academic year 2023-2024. 6 students have been selected as trainees in **Tata Consultancy Services Limited (TCS)** and 14 students have been selected to the post of junior faculty at **Accenta Education**, a corporate training entity.

### **IEDC**

- IEDC conducted product exhibition in which products developed by three of the student innovators were showcased. Mr. Najeef Bin Haneef O, CEO and Founder of Zaara Biotech inaugurated the Exhibition.
- A Panel discussion was conducted by IEDC and Entrepreneurship cell in association with IIC to provide opportunity for the students to interact with successful women entrepreneurs.
- An Ideation Competition was conducted at the college level. Two groups were selected and the funding for the materialising the project was given from IEDC.
- As an initiative of IEDC, 18 students and 3 teachers visited Super Fab Lab at Kalamasery, Ernakulam on 14<sup>th</sup> February 2024.

### **BHOOMITHRASENA CLUB**

- Bhoomithrasena club conducted Slogan Writing and Reels competition on 'wild life and environment' in connection with wild life week celebrations on 06 October 2023 based on the focal theme "Partnerships for Wildlife Conservation".
- Ms Ajitha T V attended the training programme for Bhoomithrasena club faculty in charges in central zone at St. Teresa's College, Ernakulam

### **Electoral Literacy Club**

- The electoral literacy club in association with electoral registration office, Aluva organised a hands-on training on using the voter helpline app in their mobile
- Dr.Rashmi MB and five students from the electoral literacy club took part National Voters Day celebration at Bharath Matha College of legal studies, Choondi.
- Electoral Literacy Club organized a voting awareness campaign in the college as an initiative to improve the voting statistics among the students

### **Energy Conservation Club**

Energy Conservation club conducted a workshop LED bulb assembling "ECOGLOW" in connection with energy conservation Day

### **Star Entrepreneur Centre**

The cake Sale event – Entrepreneurial Delight was organized by the star Entrepreneur centre, where the members of the star Entrepreneur Centre showcased their baking powers.

### **Mathrubhumi Seed Club**

In connection with world environment day observation, saplings were planted in botanical garden under the auspices of the Seed Club.

### **Consumer Protection Cell**

As part of the education expo “EDUCERE 2023”, the department of commerce provided an opportunity for the students to exhibit their entrepreneurial skills and talents. As part of the fest the students organized a food counter with salted and pickling items.

### **Sports and Fitness Club**

The sports and fitness club organized interdepartmental competitions in yoga, arm wrestling, tug of war, chess, badminton and carroms during this academic year.