

ANGAMALY SOUTH, KERALA - 683573

ANNUAL REPORT 2021-2022



MORNING STAR HOME SCIENCE COLLEGE

ANNUAL REPORT (2021-2022)

INTRODUCTION

Morning Star Home Science College was established in 1963with a two-year diploma course in Home Science with the aim of educating and empowering young women to become better homemakers and contributing citizens. In 1968, the college started an undergraduate course in Home Science, affiliated to Kerala University. Later, the college got affiliated to Mahatma Gandhi University when the university was established. For decades, Morning Star Home Science College has been marching forward with significant progress in women education and has always shown readiness for innovation and diversification. With the aim of making women self-reliant, the college offered various vocational programmes for mothers of students and local women. The College attained 'A' grade after the NAAC Accreditation in the third cycle.

The institution's vision is to mould young women as prudent scholars and competent professionals, capable of becoming ambassadors of graceful service to their families and to the society. To attain this, the institution equips young women to cope with the challenges of the times by fostering self-respect and self-reliance, promoting divergent thinking and cultivating a knowledge culture. Over the years, Morning Star Home Science College dedicated its service to the empowerment of women and has successfully catered to augmenting the contribution of women to society.

With the blessings of Lord Almighty and Morning Star, our heavenly Patroness, we have come to the successful completion of another academic year, even amidst the challenges of the covid-19 pandemic.

The covid-19 pandemic has deeply impacted every aspect of our life and effective adaptation has paved the way for a new normal in the education sector also.

BASIC DATA

Total Staff - 48 Teaching staff

33 Non-teaching staff

Total Departments- departments

Total Programme - UG -8 (Regular 6, Self-Financing -1, B.Voc:1)

PG- 5 (Regular - 2, Self-Financing - 3)

Diploma-2

Certificate Courses – 15

Research Programme:1

Total Students- 800

NEW APPOINTMENTS

Staff appointments done against permanent vacancies during this academic year are as

follows:

Assistant Professors: 5

Clerical and Non Clerical: 6

AWARDS AND RECOGNITION

➤ NIRF Ranking- The institution secured the NIRF ranking in the band of 150-200.

➤ The institution received ISO certification for effective Quality Management System.

> The Institution's Innovation Council (IIC), awarded 3.5 star rating out of 4 during this

academic year.

> The institution has been approved as a Training Centre of National Skill Development

Corporation (NSDC).

> The Programme Officer of NSS unit Dr.Teji K.T, received Certificate of

Appreciation.

> Received Certificate of Appreciation from District Collector for active participation in

the Social Media Campaign organized by District Social Justice Office, Ernakulam,

and a certificate of Appreciation from Kerala State Blood Transfusion Council for

successfully organizing a voluntary blood donation camp. 51 NSS volunteers donated

blood to the camp.

AWARD DAY

• Sherlin Memorial Endowment Presentation & Award Day to honor the students who

excelled in Academics, Cultural events, and Sports was held on 16th March 2022. The

Chief Guest of the occasion was Sri Kuriakose V U IPS, Deputy Commissioner of

Police.

MAJOR ACHIEVEMENTS IN CO-CURRICULAR ACTIVITIES

• Three faculties got recognition as Research Guides this year. Morning star day

• There are 19 research papers published by the faculty in different reputed journals.

RESULTS:

Pass percentage

B.Sc Chemistry- 84.6B.Sc Physics - 70M.Sc Chemistry - 21.05M.Sc Physics - 7B.A English - 83.3B.Sc Family and Community Science - 81.48B.Com - 91.7M.Sc Family and Community Science - 66.67B.Sc Zoology - 73.7B.A Economics - 59M.Sc Zoology - 35.7M.A Economics - 70

Positions in Mahatma Gandhi University Examinations:

- NavyaSaji 1st Rank, B.Sc. Family and Community Science
- ➤ M.H.Khadeejathul Nihala 2nd Rank, B.Sc. Family and Community Science
- Lithiya M.Y.- 3rd Rank, B.Sc. Family and Community Science
- Nimy Davis- 3rd Rank, B.Sc.Chemistry (Model II)
- ➤ Aleina Joy 3rd Rank, B.Sc. Physics (Model II)
- > P.M.Sreelakshmi 4thPosition, B.Sc.Chemistry(Model II)
- > Praissymol A.P 5thPosition, B.Sc. Family and Community Science
- ➤ Shahana K.N.- 6thPosition, B.Sc. Family and Community Science
- ➤ Debiya Davis 9thPosition, B.Sc.Chemistry Model II
- Meenakshi Binoy 10thPosition, B.Sc. Family and Community Science.

ACHIEVEMENTS IN ARTS & SPORTS

- ➤ In sports, commendable achievements was secured with championships in three events (Kho-kho, Yoga and Tug of War) and runner up positions in two events (Power Lifting and Fencing).
- ➤ Six students bagged prizes in different competitions as part of Kerala's largest Virtual Youth Festival.

CAPACITY BUILDING AND SKILL ENHANCEMENT PROGRAMME

Soft skills -5

Language and Communication Skills – 2

Life skills – 18

ICT/Computing skills – 1

INFRASTRUCTURE DEVELOPMENT

- ➤ Construction of Academic Block comprising Nutrition Lab, Biochemistry lab and Textile lab for PG and Research Department of Home Science, and Renovation of Conference Hall & Computer Lab was successfully done using RUSA fund.
- ➤ A Multi-purpose court funded by PTA fund and an Open Gymnasium sponsored by the retired faculty were constructed.

DIGITAL INFRASTRUCTURE

Installation of LMS

➤ MOODLE Learning Management System is purchased and enabled for our institution. It provides a platform for E-learning.

MoUs ESTABLISHED

During this year MoUs are established with following institutions.

- St. Joseph's College(Autonomous) Irinjalakkuda
- Heartian Center for Molecular Modeling, S H College Thevara, Kochi
- Navya Bakes and Confectionaries (India) Pvt. Ltd. Karukutty, Angamaly Ph: 0484 2453325
- Naipunnya Institute of Management and Information Technology (NIMIT), Koratty Ph:0480 2730341
- The Tax StudyVocational TrainingCentre
- Kerala Sarvodaya Sangh, Khadhi Board, Thiruvavanthapuram.
- International Skill Development Corporation

FACULTY DEVELOPMENT PROGRAMME ATTENDED

Twelve of the faculties from various departments participated in the Faculty development program during the academic year 2021-2022.

IQAC

The IQAC is constantly involved in initiating and planning various activities necessary to enhance the quality of the institution and the cell implements programmes under the guidance of IQAC.

• 'Better Understanding of Key Indicators and Metrics for the hassle-free Preparation of Self Study Report for the NAAC Accreditation' on 6th, July 2021.

- 'SSR Preparation: Understanding the Manual and SOP' 19th July 2021
- Orientation programme on Learning Management System Moodle 7th & 20th July 2021
- 'Best Practices in Office Administration for the administrative staff, 4th, August 2021.
- IQAC organized webinar series on 'Statistical Inference and Intellectual Property Rights 'in association with UGC-MHRD-STRIDE, Mahatma Gandhi University, Kottayam on 2nd – 4th September 2021
- Awareness program 'Manual of Office Procedures' for the administrative staff on 19th, August 2021.

FEEDBACK MECHANISM

The institution has a well-structured and transparent feedback mechanism. The feedback committee functioning under the IQAC monitors all the activities related to feedback, i.e. creation of feedback, distribution among stakeholders, collection of filled feedback forms, data analysis, and preparation of feedback report and submission to the IQAC. Feedback from all the stakeholders is collected at the end of every academic year.

STUDENTS COUNCIL

- The Student council for the academic year 2021-2022 was formed with representatives from each class under the guidance of staff advisors.
- As part of the Independence Day celebration Students Council organized various competitions like essay writing, digital poster making, and speech competition. A video was prepared and posted on the College's YouTube channel.
- Students also took part in Rashtragaan an initiative by the ministry of culture to mark AZADI KA AMRITH MAHOTSAV and received certificates for participation.
- "e-600600 2021" was organized on 20thAugust with various competitions like Pookalam design, Malayali Manga, Onapattu.
- On 22nd August student council celebrated the feast day of our dear principal Dr. Sr.
 Rosily AV was celebrated virtually.
- Teachers' day celebration was held on September 5th, 2021. Students of all departments created videos for greeting teachers.

- On 8th September we celebrated Morning star day and members of the student council made a greeting video and the message of the day was shared by Principal Sr.Rosily AV.
- Kerala piravi was celebrated on November 1st, 2021. Ms. Sherin shared a message for the day.
- Talents day was organized for first-year and second-year students on 18th November 2021.
- The college union organized star-making competitions, carol songs, and Santa competitions as a part of Christmas celebrations.
- The college union election was conducted on 15 March 2022 and Oath Taking Ceremony was held on 22 March 2022.

College Union members

Chairperson: Anagha Sabu (I B.Sc. Zoology)

Vice-Chairperson: Aneeta K J (I B. A. Economics)

General Secretary: AyshaParvein M S(I B.Sc. Chemistry)

University Union Councillor (UUC) AshmaThadevus (II B. Voc.)

AnjanaDas (II B. A. Economics)

Editor of the College Magazine: Nandhana N K(II B Com)

Arts Club Secretary: LeyaJoy(IB.Sc FCS)

Sports Club Secretary: Thasleena T K(II B.Sc Zoology)

• The vibrant and energetic college day - 'ELECTRA 2022' and College union and Arts club inauguration was held on 25th March, Friday 2022 in the college auditorium.

HUMAN VALUES DEVELOPMENT PROGRAMME

• The human Values Development Programme is the value education programme that the college offers to the students to identify human values and nurture them for personal growth and society. The course on 'Life enrichment skills' were handled by Sr. Jennis to the first-year degree students. Ms.Sherin Abraham handled classes on 'Dynamics of relationships' for the second-year degree and first-year PG students. Ms. K Leena Joseph handled the course on 'Gender concepts, societal concerns, and challenges to the final year UG and PG students.

• The first-year U G students were given Deeksharambh on 27- 28 October and the second-year students were given the Induction programme on 17 November 2021.

PARENT TEACHER ASSOCIATION

- The activities of the Parent Teacher Association of Morning Star Home Science College for the academic year 2021-22 commenced with the executive meeting of PTA held on 29th June 2021 following which Departmental PTA meetings were conducted online.
- College PTA organized an orientation session for first-year UG students on 2nd November 2021.Sri. Francis Thattil was the resource person.
- The PTA General Body Meeting for the 2021-22 academic year was conducted on 14th March 2022 and about 500 parents attended the meeting. Dr.Lizmitha Godwin and Dr.Resmi G. are PTA Secretaries. Mr.P.J. George is selected as the new PTA Vice President. The PTA executive members selected are P.J. George (Zoology), Saju Paul Bindhu (English), Dr.Sandhya Devi (Home Science). Varghese (Chemistry),BijiPappachan (Physics), Indira S.P.(Economics), Rajeshkumar K.S.(B.Voc) and Ouseph F.(Commerce).
- During the current academic year, the PTA felicitated students who excelled in academic and extracurricular activities. Mrs.Vincy V.R.., Lab Assistant, and Mrs.Mary V.J.., Lab Assistant were honored and felicitated by the PTA on their retirement.

LIBRARY

The college library offers learning support to staff and students with 20888 books. Library Management System is upgraded with KOHA. The library provides the following facilities. Book Bank, E-Learning Lab, INFLIBNET, Garden Library, Morning Star Mobile Library The central library consisting of periodicals, journals, literary books, books on particular disciplines, reference books and career books provides convenient and comfortable learning experience.

MEDICAL ASSISTANCE

Regular health check-ups of students are done to ensure their good health and well-being. Deserving students are provided financial aid for their medical needs. During this year, four students were provided monetary assistance for their medical requirements.

ALUMNI ASSOCIATION

- Alumnae core team members meeting, Executive body meeting and departmental Alumnae meetings were held.
- Alumnae association organized five days skill enhancement training programme in 'Paper Bag Making. The resource person was our AlumnaSr Ashly, MSW. 50 students from various departments actively participated in the training programme. This program helped them to earn while learn and develop entrepreneurial skills along with their studies that will be beneficial in the long run.
- Alumnae association in association with various departments organized webinar series - Alum Waveson various topics for the benefit of student community and qualified alumnae members as resource person.
- Morning Star Alumnae contributed an amount of Rs.1,34050/-forbooks to the college library, travelling expenses of the sports stars and endowment prizes to the UG and PG top scorers in the university examination.

CLUBS ACTIVITIES

Bhoomithrasena Club

- Alumnae core team members meetings, Executive body meetings, and departmental Alumnae meetings were held.
- Alumnae association organized five days skill enhancement training programme in 'Paper Bag Making. The resource person was our Alumna Sr Ashly, MSW. 50 students from various departments actively participated in the training programme. This program helped them to earn while learning and developing entrepreneurial skills along with their studies which will be beneficial in the long run.
- Alumnae association in association with various departments organized webinar series - Alum Waves on various topics for the benefit of the student community and qualified alumnae members as resource persons.

 Morning Star Alumnae contributed an amount of Rs.1,34050/-for books to the college library, traveling expenses of the sports stars and endowment prizes to the UG and PG top scorers in the university examination.

Mathrubhumi Seed Club

- The 'One District One Product' programme was organized by Mathrubhumi Seed Club, NSS, and MGNCRE, and pineapple was identified as the one product of the Ernakulam district. Interaction with the workers said that price fluctuation, short shelf life, labour charges are the main problems faced by farmers.
- Mathrubhumi Seed club and NSS unit of our college jointly organized cloth donation in the tribal colony in collaboration with Kerala Voluntary Youth Action Force (KVYAF), Ernakulam at Plachikadu colony, Marayoor on 7th August 2021.
- As part of the VrikshaRakshaBandhanMathrubhumi Seed club, the NSS unit and MGNCRE-MOE jointly organized a 'hug the tree' campaign.
- Distributed food packets to DCC, NedumbasseryPanchayath, and organized tribal visiting in collaboration with Kerala Voluntary Youth Action Force (KVYAF), Ernakulam for contributing requisites to tribals of Adimaly, Idukki district among Muthuva people.

NATIONAL SERVICE SCHEME (NSS)

- NSS unit No: 58, performed various activities for the community and the college.
- Assistance in vaccination drive at various places like SNDP hall, Kanjoor, Munambam hospital, PallipuramGramapanchayat, Cherthala, and Taluk hospital, Angamaly from 13th April to 18th April 2021.
- NSS unit, YRC, and Mathrubhumi Seed Club in association with Social Justice Department, Ernakulam organized a one-month Campaigning 'NasaMukthBharathAbhiyan kaikorkaamlaharikkethire...laharivimukthaErnakulam' from 26th June.
- Covid medical kit distribution was conducted by the NSS Unit on 5th & 19th July 2021.
- NSS in association with Kerala voluntary Youth Action Force and Mathrubhumi Seed Club conducted a charity service, donation of clothes to Muthuvan people at Alampetty tribal village, MarayoorPanchayat, Idukki on 20th July 2021.

- Financial help of Rs. 50000/- from the college students and staff was given on 16th August 2021 to a family.
- As part of NSS Day, the volunteers spent one day with farmers to realize the value of agriculture in the growth of the Indian economy on 24th September 2021
- NSS volunteers identified some stray animals in their surroundings and provided them food and water on 24th September 2021, thereby showing care to the living things around us.
- As part of the Share a meal Programme, 'Pothichor' from students and staff of the College were distributed to inmates at Bethlehem Abhayabhavan near Perumbavoor on all first Fridays and shared meals to the needy people on Christmas day.
- As part of the Poverty Eradication Programme food kit distribution to the adopted village was held on 3rd November 2021.
- Participated in the Clean India Programme organized by the Ministry of Youth Affairs and Sports from 1st October to 31st October 2021.
- The second Friday of every month is observed as Charity Day.
- Organized a medical camp in association with MAGJ Hospital Mookkannoor on 12th December 2021.
- A special camp and two mini-camps were held with various constructive activities for society.
- The blood donation camp was conducted on 25th February 2022. About 51 units of blood were collected by Blood Bank Aluva.

WOMEN CELL

- Women Cell, in association with Kerala State Women development corporation and 181 mithra helpline, organizes many national and international webinars, workshops, gender sensitization programmes, cyber crime awareness programmes, community intervention activities etc.
- Women cell activities for the academic year 2021-22 were inaugurated by Ms. Maya Devi Assistant Professor, Department of English, Vimala College Thrissur.
- Webinar series on the topics of therapeutic yoga for physical and mental health, Mind exercises for developing multiple intelligence, Entrepreneurial skills, etc. were conducted.
- A flip book was released as a part of observing International women's equality day.

- Crafts and arts workshop was organized in association with Fevicryl.
- To raise awareness about suicide prevention a session was organized in association with the 181 Mithra women helpline.
- As a part of the international day of elimination of violence against women street play competition was organized and a session on POCSO act 2012 and gender equality was also arranged.
- International day of human rights was observed and a session on knowing your rights beyond genders was organized.
- In order to inculcate in students, the importance of understanding moral cultural and social values in the family interpersonal skill training and life skill training sessions were organized.
- As part of wellness training, a fire and safety training programme was also arranged for students.
- In association with Kerala State Women's Development Corporation (KSWDC), National Health Mission (Ernakulam) and Indian Medical Association Cochin organized an invited talk on Menstrual hygiene and menstrual cups were distributed.
- The community intervention wing of the women's cell visited Daivadan an old age home for the elderly and celebrated Christmas with the inmates.
- Sessions on the role of women in media, gender equality today for a sustainable tomorrow and Cybercrimes were also organized.
- International women's day was celebrated and to spread the theme of international women's day "break the bias-poster designing competition and stand-up comedy competition were also organized. Hand-written magazine Deeksha was also released.

Young Innovators Program(YIP)

- Young Innovators Program(YIP) is the specially designed flagship program under KDISC that aims to empower future innovators to innovate new products, services, or solutions to meet the emerging-era requirements of the state through an innovative challenge.
- Our students registered their innovative ideas in the third cycle of the Young Innovators Programme 2021. A black box for ground vehicles is the idea presented in this program in 2021.

Youth Red Cross

- Observation of world first aid day, world refugee day, Kargil Vijay Divas, International day of drug abuse and illicit trafficking, Hiroshima Day, International youth day, independence day, World First aid day, palliative care day were conducted and various webinars, competitions, and activities were organized to commemorate the importance of the day.
- As an Initiative To Hold Required Arms- MITHRA-2021, 'Youth red cross' members
 collected food kits, Stationery items, grocery items, and sanitary items from staff and
 students and distributed them to nearby mental hospitals and rehabilitation centers.
- As part of observing Palliative care day, youth red cross members attended a one-day session organized by Anwar memorial pain and palliative care society in association with the IMA Kerala chapter on January 15th, 2022, and attended a two-day palliative care training programme on March 2022.
- As a part of observing the international day against drug abuse and illicit trafficking,
 'Youth red cross' in association with NSS, Mathrubhumi seed club, and the social
 justice department- Ernakulam conducted a series of programs under the name
 'Nasamukthbharathabhiyan'. Various competitions were held between 26th June 2021 and 26th July 2021.

CAREER GUIDANCE AND PLACEMENT CELL

- Organized a webinar on "The Power Plan for Career Success" on 20th September 2021. The session was handled by Mr.EldhoPoulose, Corporate Trainer.
- An online workshop on Career oriented Add-on courses in association with ASAP was organized for final year Undergraduate students on 23rd September 2021.
 Ms.Ginu, and Ms.Linsha, Program Managers, ASAP were the resource persons.
- A Navanirman Educational Expo was conducted on February 23rd, 2022.
- An online workshop on career building was conducted on 29th August 2021 at 11.
 amMr.AkshaySangle, Finance Trainer/Mentor, Certified under NISM, Motivational
 Speaker served as the resource person. The topics like the current Market Situation,
 how to choose the right career path, and scope of future Jobs were discussed.

STAR ENTREPRENEUR CENTRE

• Star Entrepreneur Centre was digitally inaugurated on our campus by Najeeb Bin Haneef founder and CEO of Zaara Biotech on 13th December 2021. We have about 48

students as entrepreneurs in different units like paper bag making, creation of arts & craft items, preparing food products like cakes, chocolates, sweets, cultivating saplings of ornamental plants, etc.

INCUBATION CENTRE AND IEDC CELL

- The idea of Waste to Manure Pot developed by our students was selected for funding and prototype making in IDEA HUNT 2021. The prototype was developed in the campus itself.
- IEDC cell in coordination with NASSCOM 10000 Startups conducted an exclusive workshop "Be a Studentpreneur" on 24th April 2021. The Session was handled by Mr.AkhilMadhav, Makerspace Manager at Cisco thingqbator.
- Organized a webinar on "The Start-Up Story" on 5th June 2021. The resource person was Ms.PinkyJayaprakash, Founder, and CEO JPnME.
- Organized IDEA HUNT 2021 on 15th June.
- Organized an ideation workshop "IDEA GARAGE' as a part of IPL on 6th December 2021. The First Session was handled by Mr. Sharon Sebastian, A technology-Entrepreneurship enthusiast, Regional Lead, Kerala, NASSCOM 10000 Startups. The second Session was led by Mr.AkhilMadhav, MakerSpace Manager, CiscoThingqubator. The Afternoon Session was handled by Mr. Gilchrist- who introduced the business Canvas Model.
- An orientation programme was arranged for first-year UG Students on IEDC,
 Entrepreneurship, and Opportunities for Startup Ideas on 28th October 2021.
- Organized a session "Meet the Startup Founder- Artist turned Entrepreneur" on 8th December 2021. The guest of honour for the session was Ms.HarshaPuthussery, Founder and MD at Iraah Loom International Pvt Ltd
- Organized a Meet with Start-up Founder: Student turned Entrepreneur on 13th December 2021. A Star Entrepreneur center was also digitally Inaugurated during the programme. The Startup founder for the session was Mr.Najeeb Bin Haneef, Founder, and CEO of ZAARA Biotech.
- A team of 10 students and two teachers participated in the IEDC summit at St. Joseph College of Engineering and Technology, Palai. Waste to manure pot prepared by students was showcased at the summit.

DEPARTMENTAL ACTIVITIES

PG and Research Department of Home Science

- As a part of National Nutrition Month celebrations, the department organized a diet awareness programme 'A Healthy Diet' from 1st to 9th September 2021. The flag off of Poshan Express was done by Honorable MLA, Mr. Roji M John on 28th September 2021.
 - The Alumnae Association of the Department organized a webinar series, 'Alum Waves-4' on the topic 'HEALTH AND HYGIENE' for the students in the department on 4th September 2021, The resource person for the first session of the series was Ms. ReshmiPriya Das, an alumna of the department. She is currently working as a Dietician in General Hospital, Ernakulam. She delivered a talk on the topic 'Health'. The second session of the series was handled by Ms.Anju Krishna, an alumna of the department and currently working as ICDS Supervisor in the ICDS Project Office, Edappally, Department of Women and Child Development.
 - A Faculty Exchange Programme was conducted in collaboration with Naipunnya Institute of Management and Information Technology, Koratty on the 27th and 29th of September 2021.
 - World Alzheimer's Day was observed on 21st September 2021 by conducting an Interdepartmental e-poster-making competition. The theme for the competition was 'Know Dementia, Know Alzheimer's'.
 - In connection with the National Nutrition Month celebration 2021, the
 Department in association with ICDS, Angamaly organized the flag off of
 Poshan Express on 28th September 2021 in the college campus. Honorable
 MLA, Mr. Roji M John delivered the inaugural address and flagged off the
 Poshan Express.
 - Discussion cum demonstration class on 'Suitable teaching methods and teaching aids for Preschool Education' was conducted on 8th October 2021. The resource person was Mrs. Jency M J, Anganwadi Worker. She has 22 years of teaching experience in Anganwadi and is an in-service trainer for ICDS supervisors at Rajagiri College of Social Sciences.

- Sustenance' is the various competitions organized by the Department in connection with World Food Day on 16th October 2021. The programme aimed at creating awareness on the theme for World Food Day 2021, "Safe food now for a healthy tomorrow". A Photography contest and a Recipe contest were conducted for students. The theme for the Photography contest was 'Click from your kitchen' and the theme for the Recipe contest was 'A healthy sustainable diet- Indian travel food'.
- As part of the observation of World Osteoporosis Day, an international webinar on the topic 'Osteoporosis-A brief overview' was conducted on 20th October 2021 Dr. PriyaArunmon, EHM Senior Solutions, Michigan was the resource person.
- As part of the observation of Children's Day 2021, an online fancy dress competition was conducted for 2 to 4-year-old children and the theme was 'Indian traditional wears'. An online speech competition was conducted for 4 to 6-year-old kids and the theme was 'Chacha Nehru'.
- As part of the observation of Khadi Day a webinar on the topic 'Khadi-Fabric of Freedom' was conducted on 4th October 2021. The resource person was Mr. K G Baburaj, Secretary, International Center for Gandhian Thought, Thiruvananthapuram.
- Students organized an event 'CASA- Revealing the ordinary'. As a part of the event, students hosted Home Science Expo. Food Fest was also conducted along with a restaurant set up.
- Community lab- The department conducted a baking class at Pakalveedu in Angamaly on 26th November 2021. Dr. MeghaThampy and Dr. Shemi George, Assistant Professors of the department were the resource persons.

Department of Economics

- Department of Economics organized a webinar on the topic 'An Introduction to IPR' on 20th December 2021. Dr. Vinitha K.B., Assistant Professor, Mar Thoma College, Malappuram was the resource person.
- The Department organized an essay writing competition in connection with International Education Day on January 24th, 2022. The theme of the competition was "New Education Policy 2020".

 The Department of Economics organized a Career Development Programme for the final year UG and PG students on 3rd March 2022. A team from AvodhaEdutech, Infopark, Kochi gave an orientation on some new short-term courses and career opportunities in it.

Department of Zoology

- The Department of Zoology organized a webinar on 5th June 2021 in connection with World Environmental Day. Dr.AbheshRaghuvaran, Assistant Professor, Centre of Science in Society, CUSAT delivered a talk on 'At the point of no return'.
- Department of Zoology in association with Al Salama institute of medical coding organized a Career Guidance Webinar on 'Coding and Billing' on 26th November 2021. Dr. Pinky Anoj, BHMS, and Ms. AbhinayaValsaraj, were the resource persons.
- Department of Zoology and Coaching Centre for Minority Youth, Aluva jointly organized a Certificate course in Pre-marital counseling from 3rd to 7th December 2021 for UG and PG students.
- Dept. of Zoology organized a Community Lab programme in vermicomposting techniques for the pupil in the neighborhood on 23rd December 2021.
- PG department of Zoology published ZOONOVA 2021, which provided an opportunity for students to publish their project works in this ISBN journal.

Department of Physics

- An International webinar on the topic 'Proton Exchange Membrane Fuel Cell' was organized. Ms.Daya Chacko, Research Scientist, Ballard Power Systems, Canada was the resource person.
- A Webinar on Higher Education & Career Scope was arranged in collaboration with ChinmayaViswaVidhyapeeth, Deemed to be University. Dr.K.S. Kumari, Director, Vocational Programme was the speaker.
- In association with World Space Week, a webinar was organized on the topic 'Wonderful Sky Calls You. Prof. Ben Jose, Head and Associate Professor in Physics, SreeSankara College Kalady was the resource person.
- A Webinar on 'Energy Conservation & Safety' was organized in connection with Energy Conservation Day. Shri. Janardanan Pillai, Asst. Executive Engineer, KSEB (Rtd.) handled the session.
- Department organized National Science Day 2022 activities on 3 March 2022 with

the support of the Academy of Physics Teachers Kerala. Dr.Sr. Simi N.J. Asst.Professor, Newman College Thodupuzha served as the resource person for the seminar on the topic 'Research Approaches in Nanoscience.'

- The Department organized a 'Sky Watch' programme on 11 March 2022. Dr.N.Shaji, Former Associate Professor, Maharajas College Ernakulam was the resource person.
- 'Community Lab Programme' on 'LED Series Bulb Assembling' for High School students was organized on 21 December 2021 at Deepthi Gram

Department of Chemistry

- A Skill training session on Chemical Laboratory Safety Measures was organized on 26th June 2021 and the resource person was Dr.Sindhu K S, HOD, Dept. of Chemistry
- The Department organized a career guidance programme on "Industry Career Prospects for Grooming Graduates" on 10th July 2021 for final year UG and PG Students. Mr.Aswin B Research Associate, ITC Life Science Technology Centre Bengaluru, was the resource person.
- A Skill training session on Food Adulteration-Identification and Mitigation Measures was organized on 17th August 2021 and the resource person was Mr.SujithKumar M C, Assistant Professor, T M Jacob Memorial Govt. College, Manimalakkunnu.
- As part of Ozone day 2021, Dr.Divya K R, Assistant Professor, Department of Zoology, GVG Visalakshi College For Women, Tamil Nadu gave a lecture on "Ozone Layer and Climate Change Research Updates" on 16th September 2021.
- Dr. Vijesh A M, Assistant Professor, Dept. of Chemistry, Payyannoor College Kannur gave a lecture on Frontiers in Chemical Research on 23rd October 2021.
- A community lab programme was organized for Kudumbasree members and training was given for the preparation of soap and cleansing lotions on 30th December 2021.
- The Department observed the International Day of Women and Girls in Science on 11th February 2022 based on the theme Equity, Diversity, and Inclusion: Water unites us. Sr. Dr.Ligimol Louis, Assistant Professor, St. Xaviers College Jaipur, Rajasthan gave a talk on the contribution of women scientists in recent years.

Department of Commerce

- In association with IIC a Webinar was organized on the topic of Angel Investment or Venture Capital Funding on 25th,29th, and 31st July 2021. The resource person was Mr. Shaju Antony, State Vice President, Bank Employees Federation of India, Mr. ChandrashekarKupperi, Founder- Anova Corporate Services and Mr. Jerry Mathew, Founder & Managing Director, Lan Mark Shops India Pvt. Ltd.
- In association with ISDC & Stock Market Institute, UK a Webinar was organized on the topic "Understanding Stock Markets "on 30th July 2021. The resource person was Dr. Balaji Rao D G.
- A webinar on the topic "Leadership" cultivating a positive outlook was organized for all the II B. Com and III B. Com class representatives on 13th August 2021 by Mr.
 Benit Baby, MBA, Area Manager-Sales, Coffeeday Global Ltd.
- A webinar on Supply Chain Management on the topic "Introduction to Logistics
 Management" was conducted on 17.3.2022. The resource person for the session was
 Mr. Madhu T, Senior Management Professional, Programme in charge of ISDC,
 Calicut.
- Another webinar on "Future of Logistics" by Mr. Anil Kumar V S and Mr.Gokul N J,
 Faculty members of Al Salama College of Logistics and Management was also arranged on 4.12.2021
- A seminar on the topic "Introduction to the security market and depository services" on 18th February 2022. The resource person was Mr. Rajive N, Chief Executive Director of Invision Consulting.
- In connection with World Consumer Protection Day Celebration, a Seminar on Consumer Protection Act was organized on 11th March 2022. Mr. Prince Thekkan, President of, the Consumer Protection Council, and Mr. Joseph Varghese Veliyath, RTI Council Coordinator were the resource persons for the seminar.

Department of English

 The Department of English in association with NSS celebrated Reading week 'lire et grandir' from 19 June to 5th July. Several interdepartmental competitions including Click my costume, Book Talk, Voice of Colours competition, and Elocution were organized.

- The Department in association with the Alumni association organized a webinar on the topic Unlearning Gender Lessons on 3 September 2021. Dr. Lakshmi S, HoD, Government College Tripunithura was the resource person.
- In connection with World Post Day, the Department organized 'La Carta' Interdepartmental letter writing competition on 9 October 2021.
- As a part of the Community Lab Program, the Department organized a Workshop titled 'Introducing the Language of the Internet' for empowering the rural women of Kudumbasree on 15 December 2021.
- In connection with International Women's Day, the Department in association with St. Judes Counseling Centre organized an Invited Talk on 'Words to World: Empowering Women' on 9th march 2022. Dr. Poulose V. D was the keynote speaker.

Department of B.Voc

- As a part of the curriculum B.Voc, students had undergone a four-week internship
 program to work as Accounts assistants at Tax Study Centre, Kaloor during the month
 of June 2021.
- WORLD SENIOR CITIZENS DAY was celebrated on 21st August 2021.
- 'Snehamruthu'- The students of B.Voc collected grocery items and gave them to economically weaker sections in society.
- A webinar on the topic of personality progression and positivity on 8th October 2021.
 Mr.Vigin M S, Project Officer, District Mental Health Program, Ernakulum, was the resource person.
- A webinar on the topic 'importance of mental health awareness during covid –19' was organized on 16th October 2021. .Dr.Soumya Raj T.J, Nodal Officer, District Mental Health Program, Ernakulum, was the resource person.

Department of Physical Education

• The college could attain commendable achievements in sports during the academic year. The college is proud that we could produce 11 National players, 18 Interuniversity players, and 87 state and university medal winners in various events including Powerlifting, Kho-Kho, Fencing, Tug of War, Netball, Yoga, and Weightlifting. Our institution hosted MG University intercollegiate khokho and Power Lifting men and women championship on 16th and 17th February.

VISITS OF OFFICIAL DELEGATES

- Dr.Jayakumar, Deputy Director, Directorate of Collegiate Education, Ernakulam visited our college with his team members on 4th August 2021.
- Dr.BijuPushpan, Syndicate Member, M G University visited our Research Centre and interacted with the research Guides and Scholars on 13th January 2022.
- Dr.Dipu Varghese, the Programme Coordinator of Swachh India Swachh Campus Mission, visited our college for the evaluation of Sustainable projects undertaken on our campus and in our adopted village.

RETIREMENT

After rendering sincere and dedicated service, three of our staff retired this year. We bid farewell to Smt. Vincy V R, Lab Asst., Smt. Mercy P AJr Superintendent., and Smt. Mary V J.

OBITUARY

The college pays homage to Mr. Vincent P V, a former non-teaching staff. A tribute was offered to Mr. Vincent by the Morning Star family on 19th June 2021.