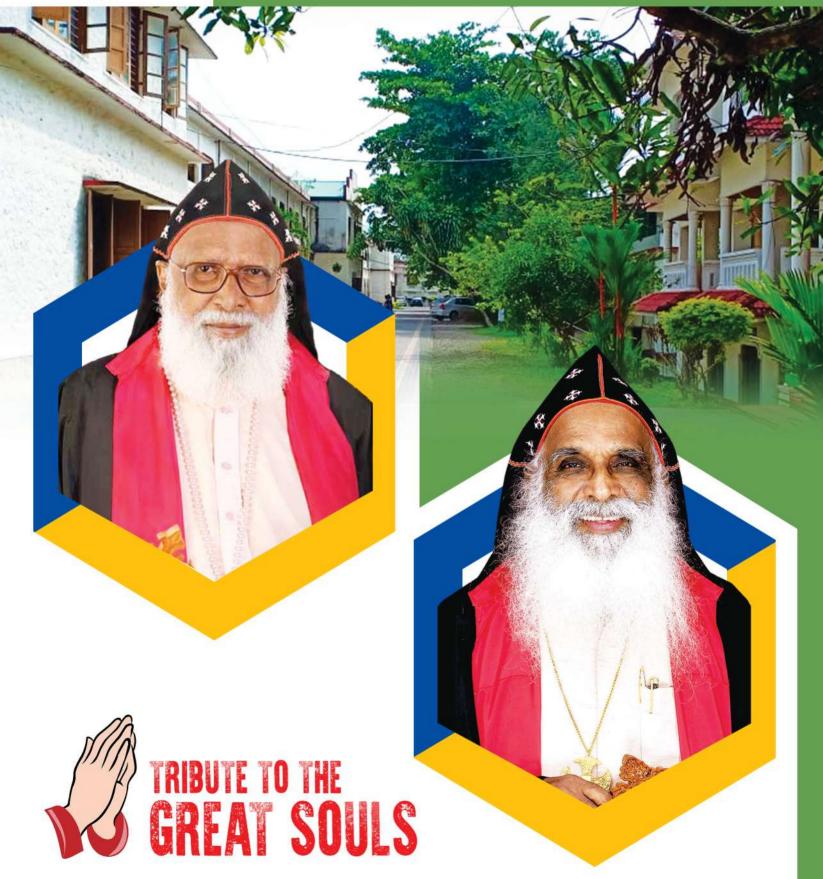


ST. THOMAS COLLEGE, KOZHENCHERRY

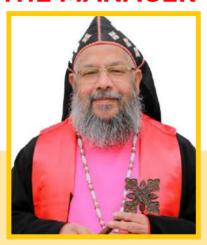
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VOL.15 2020-21



MESSAGE FROM THE MANAGER



I am greatly delighted to know that Newsletter 2020-21, recording the progress of our college, is being published. This document will definitely add more colour to the life and historical journey of the college. I congratulate the Principal and the editorial team for their contributions in this regard. First of all, let me thank God Almighty for His blessings on the growth and development of the college.

In this context, let me remember all the great personalities who supported and contributed to the growth of the college. The strides of the college towards excellence are the results of the relentless efforts of these luminaries. The great names to be remembered in connection with the birth of the college are that of the late His Grace the Most Rev. Dr. Yuhanon Mar Thoma Metropolitan and the late Rev. K.T. Thomas, Kurumthottickal. The former Managers, the late His Grace The Most Rev. Dr. Philipose Mar Chrysostom Mar Thoma Valiya Metropolitan and the late His Grace The Most Rev. Dr. Joseph Mar Thoma Metropolitan have contributed immensely towards the growth and development of the college. Let me pay homage to them who have been called to Eternity.

Let me appreciate the great efforts taken by the Principal, the teaching and the non-teaching staff for their dedication and tremendous service that they have been rendering despite the pandemic. There are three elements that a good college has to instil in young men and women who are going out to different parts of the world as agents of the college- Knowledge, Skills and Values. St. Thomas College, Kozhencherry as a community, is striving hard to achieve these by strengthening the quest for excellence. I wish all success to all the outgoing students of this great institution, for their higher studies and future engagements. I hope that St. Thomas College, Kozhencherry would continue to do its great ministry in the years to come. I wish it all success in this endeavour.

Rt. Rev. Dr. Abraham Mar Paulos Episcopa Manager

St. Thomas College, Kozhencherry

MESSAGE FROM PRINCIPAL'S DESK



Bringing out the Newsletter for year 2020-21 is a matter of special satisfaction because it chronicles what the St Thomas community achieved during the period in spite of a totally transformed campus life due to the pandemic. This volume reports on the activities carried out by the students and teachers in the area of learning and teaching; research and development. I am happy that this platform also serves as a recognition and appreciation of the work done by them. In this context, I cannot but remember two luminaries who had been the leading lights of this college in every sphere of activity. They are His Grace The Most Rev. Dr. Joseph Mar Thoma Metropolitan and His Grace The Most Rev. Dr. Philipose Mar Chrysostom Mar Thoma Valiya Metropolitan who have been called to Eternity. I pay homage to them on behalf of the entire college. Let me remember and appreciate the endeavors taken by my forerunners in the development of our college, especially Dr. Mathew P. John, my predecessor who took efforts to bring out great changes in the college community. I wish all success to the people behind the publication of this Newsletter.

Dr. Roy George K. Principal

EDITORIAL

This Newsletter seeks to capture and present before you how the students, the staff and the management of St. Thomas College, Kozhencherry, fought the cold inactivity of a Covid-smitten world with the warmth of their inner spirit, to emerge hale and hearty during the academic year 2020-21. We have attempted to raise that effort of ours to something greater and more sensitive than a mere documentation of the activities during the period. We hope the words and pictures on these pages would bring alive to you the energy, dedication and hard work that propelled the different activities that oscillated between the online and offline platforms. We feel proud to take you on a journey along the path trodden by the St. Thomas fraternity from 1 June 2020 to 31 May 2021. Participation in Seminars/Webinars/Conferences/ Workshops have been avoided due to constraints of space. Welcome, and thank you for your time.



Principal of St. Thomas College, Kozhencherry retired on 31 March 2021. He served as as the Head of the Department of Physical Education from 1994, and as the Principal of the College from 1 April 2019. The College achieved commendable progress in both academic and non-academic fields during his tenure as Principal.

During his tenure, the College witnessed the inauguration of the renovated Life Science Block (Dept. of Zoology) B.Sc Laboratory (Dept. of Chemistry), the College Canteen, the Sports Hostel, the auditorium ground floor, the examination hall and the installation of solar power systems in the Dept. of Commerce. MSc Statistics started during his tenure. More over, he took efforts to begin Ardram - an extension programme which strives to help the helpless in the society.

Dr Mathew P. John is an International Volleyball Referee and Joint Secretary of Kerala State Volleyball Association. Moreover, he held various positions in the realm of the administration of the College such as, the Staff Representative to the Governing Council, the PTA Secretary and the President of the College Alumni. Besides these, he was the Subject expert in Physical Education in MG University Panel, the Convener of MG University South Zone Tournaments, the Jury of Appeal of MG University Sports Meet, the President of the MG University Physical Education Teachers Association and the member of the Board of Studies of MG University. His dedication to service earned the utmost respect and admiration of students, teachers and non-teaching staff.



EDITORIAL BOARD

Ms. Siby John (Chief Editor)
Ms. Vineetha S

Ms. Tania Thomas

Dr. Roy George K. (Principal)

AARDRAM

A ardram is an extention and outreach initiative of our college. This program was launched in 2020-21 academic year. The main aim of this project is to find out the needs of society and our student community; and to extend support to overcome their problems. We adopted Melukara Lekshamveedu colony as our partner village and conducted a socio-economic survey to understand their problems and prepared an action plan. We distributed 150 grow bags, vegetable saplings and seeds to all the houses in the colony in association with NCC and IQAC. We also collected details from HoDs about the deserving students who were in need of mobile phones in the COVID pandemic time for attending the online classes and distributed 7 mobile phones to students.





DEPARTMENT OF CHEMISTRY



Inauguration of the Renovated B.Sc Laboratory

The inauguration of the renovated B.Sc laboratory Department of Chemistry was held on 5th March 2021 by His Grace Rt. Rev. Dr. Abraham Mar Paulos Episcopa, Manager, St. Thomas College, Kozhencherry. The esteemed dignitaries for the function were Dr. Mathew P. John, the Principal, Prof.Issac Abraham, Treasurer and former faculty, PTA Vice-president, Rev. Thomas Mathew, Local Manager, Governing Council members and retired teaching and nonteaching staff of the department. Dr. Cimi A Daniel, Head of the Department delivered the welcome address. The presidential address was delivered by Dr. Mathew P. John, the Principal and the inaugural speech was delivered by His Grace Rt.Rev.Dr. Abraham Mar Paulos Episcopa who laid stress on the need for a Research and Learning Centre for the holistic development of students and the department. Felicitations were made by Prof.Issac Abraham and Dr. P V Babykutty (Retired Professor and the first HOD). Ms. Jyothi Sara John extended the vote of thanks.

The Chemistry Association of St. Thomas College Kozhenchery, headed by Dr. Cimi A Daniel, Dr. Sudheesh K V, Teacher-in-charge and Jerome Cherian Philip, Student Secretary organised various programmes.

A Webinar on "Chemistry: Opportunities in the Government Sector" was organised by the Chemistry Association on 2 January 2021. The main speaker was Mr. Rohit K R, Ph.D Scholar at MG University and also the lab demonstrator at INS Shivaji, Lonavala. The entire session covered the different aspects and opportunities of Chemistry. The introduction was given by Dr. Sudheesh K. V, Convenor, Chemistry Association and Dr. Cimi A Daniel, HOD concluded the event with the thanking note. The next event was also a Webinar on the theme "Chemistry as a Profession: Career, Scope and Opportunities in Chemical Industry" which was organised on 16 January 2021. The main speaker at the event was Mr. Aswin B, Research Associate, Corporate R&D Division, ITC Life Science and Technology Centre, Bangalore. The entire session dealt with

the scope of chemistry in the industrial sector and career opportunities. A true insight into the industrial world was provided. Active discussions and doubt clearance followed. This highly informative session was initiated by Dr. Sudheesh K. V and concluding note was by Dr. Dickson D. Babu.

The third was a Webinar on "Research Methodology and Research Ethics". This online conclave was guided by Dr.Litty Joseph, Assistant Professor, K E College, Mannanam, Kottayam, on 22nd February 2021 on Google Meet platform. It was a genuine academic session for the students on the importance of research and its methodology. The gathering was welcomed by Dr. Cimi A Daniel and the gratitude note was by Dr. Sudheesh K. V.

The last event was a Webinar on "Life Skills and Character". The speaker was Dr. Vinod, Assistant Professor, NSS College, Pandalam on 25 March 2021. The session was about the importance of life skills. The welcome address was delivered by Dr. Cimi A Daniel and the vote of thanks was by Dr. Sudheesh K. V.

DEPARTMENT OF ECONOMICS

The Department of Economics organized various programmes during the academic year 2020-21.A five-day orientation program forthe undergraduate students of the department of Economics was conducted from 18 to 24 November 2020 under the supervision of Lt. Shaju K. John, Mr. Suresh Mathew George, and Ms. Chinnu Mariam

Chacko. Dr. P. J. Philip, Dr. Rony Thomas Rajan, Mrs. Emilda George, Mr. Joel Oommen Muzhangody, and Mr. Abraham Mathew handled the sessions.

A seminar on 'Gateway to Financial Freedom'was organized by the department in association with Hedge School of Applied Economics on 5 March 2021 under the supervision of Lt. Shaju K. John, Mr. Suresh Mathew George, Ms. Chinnu Mariam Chacko, Mr. Abraham Mathew, Mr. Joel Oommen Muzhangody, and, Mrs. Emilda George. Mr. Rajanikanth. C.S, Corporate Trainer, Hedge Group of Companies handled the session. The 27th Prof. Thomas Varkey Memorial Lecture washeld on 23 March 2021. Prof. Dr. Cyriac Thomas, Former Vice-Chancellor, MG University delivered his lecture on "Money Power in Democracy" and distributed cash awards to UG and PG toppers. Prof. P. G. Varghese, Former HOD, Prof. Dr. P.J. Philip, Former Principal & HOD and Mr. Philip Mammen also graced the function with their presence and reminiscences.

The Economics Department celebrated a 'Virtual Onam' on 27 August 2020. The students participated from the safety of their homes, cherishing the warmth and charm of our culture and tradition. They presented a series of virtual events and conducted competitions.

The department identified students who needed smartphones to attend online classes and distributed five smartphones with help of the alumni of the department, thereby making our humble contributions to reducing the digital divide among students.



DEPARTMENT OF PHYSICS

A midst the pandemic, the activities of the Department of Physics for the academic year 2020-21 started off in the month of July. A webinar on "Nuclear Spin Action: From Quantum Computers to MRI Scanners" was organized on July 9, 2020. The guest speaker for the occasion was Dr. Soumya Singha Roy, Faculty, IISc. Bangalore. Dr. Arthur Varghese was the convenor of the programme. A counselling session was organised on July 14, 2020. Dr. Subha Sachithanand, Consultant Psychologist & Assistant Professor in Psychology, Mahatma Gandhi College, Thiruvananthapuram delivered the Lead Invited Talk on "Passing through the Pandemic". Dr. Sheeba Anu Jacob served as the Convenor for the session.

The Department celebrated the Onam festival as "Onapakittu 2020" with great enthusiasm via Google Meet on August 29, 2020. Dr. Sibu Modayil, Assistant Professor, UC College, Aluva was the Chief Guest.

The activities of Physics Association for the academic year 2020-2021 were inaugurated on September 9, 2020 by Dr. George Varghese, Professor Emeritus, KSCST. He delivered an

interesting lecture on "Are We Alone in the Universe?" The lecture brought to light his vast experience and ignited the minds of the students.A webinar on "Glimpses of Indian Space Mission" was organized in connection with the Space Week celebration on 17 October 2020. Smt. Ani K. John, Deputy Manager/Scientist, VSSC, Trivandrum, was the resource person. As part of the celebration, online essay writing and story writing competitions were conducted on the topic "Satellites Improve Life". An International webinar "Gravitational Waves-aNew Window to the Universe" was organized by the Department on October 30, 2020. Dr. M.K. Haris, Post-Doctoral Fellow, NIKHEF, Amsterdam, was the speaker. Dr. Jijoy P. Mathew was the Convenor of the webinar in which 125 participants from 85 institutions attended.

NET Coaching for PG2 Students was conducted from 10 November 2020 to 14 November 2020. An orientation course and bridge course for B.Sc first year students was organized in the second week of November 2020. To celebrate World Energy Conservation Day, the Department organized a

training programme for students on LED Bulb making on 14 December 2020.Christmas celebrations- "Masked Christmas"- was celebrated via Google Meet on 22 December 2020. Rev. Abraham V.Samson delivered the Christmas message. A seminar for PG 2nd year students, on the topic "Relativistic Quantum Mechanics",was organized by the department from 15 to 17 January 2021. Dr. Moncy V. John (Visiting Professor, SPAP, Mahatma Gandhi University) was the resource person. "Opportunities as a Physicist"a career orientation programme was arranged on 14 January 2021. Dr. Arun Aniyan, Head, Machine Learning and AI Section-Persistent Systems Pvt. Ltd, Pune was the main speaker.A webinar on "Research Methodology" was conducted on 12 February 2021. Dr. Senoy Thomas, Assistant Professor, Department of Physics, CUSAT was the resource person. The National Science Day was observed on 2 March 2021. Dr. Ninan Sajeeth Philip, Professor, IUCAA, Pune was the chief guest who delivered a talk on "Mobile Communication"

The valedictory function of the activities of the department was organized on

31March 2021. The department gave farewell to Dr. Mathew P. John, the Principal. Scholarships and various prizes were distributed. An electronic workshop for the students was conducted on 16 January 2021.

The Alumni (2003-2006 B.Sc Batch) sponsored a smart phone and it was handed over to a needy student on 2 December 2020 by Dr. Mathew P. John, the Principal in the presence of Mr. Jerrin, Alumni Representative. A scholarship of Rs. 5000, as memorial of their classmate Mr. Sijo Varghese, was instituted. The students of the 1992-1994 M.Sc batch instituted a scholarship of Rs.10,000. The students and faculty visited the Melukara colony and spoke on the importance of energy conservation and the advantages of LED bulbs to the inhabitants of the colony. LED bulbs manufactured by the students in the lab were handed over to the families by the Head of



Handing over LED bulbs to the Families at Melukara Colony

the Department, Dr. Susan Mathew. Fifteen post graduate students from various colleges utilized the facility of the department to carry out their M.Sc project. The department conducts a

certificate course in "Nano Science". The duration of the course is 30 hours. 17 students registered for the certificate course. Dr. Jijoy P. Mathew served as the Coordinator.

DEPARTMENT OF MATHEMATICS

In spite of the Covid-19 pandemic, the Department of Mathematics was able to conduct various programmes effectively through the online mode. Mr. Job Mathai, Assistant Professor, served as the Association Coordinator. A Webinar on the topic "An Introduction to Optimal Control Theory" was conducted on 30 July 2020. Dr. Manil T. Mohan, Assistant Professor, Department of Mathematics, Indian Institute of Technology, Roorkee led the webinar. The basics of the topic were illustrated with examples. Slides of the presentation and e-certificate were given to all participants. A Career guidance class for the final year B.Sc. and M.Sc. students was organized on 26 August 2020. Mr. Anish George, Development officer, Life Insurance Corporation of India, the chief guest, gave a detailed talk on various career opportunities and competitive examinations.

The Mathematics Association was formally inaugurated on 8 October 2020. Dr. Aparna Lakshmanan, Assistant Professor, St Xavier's College, Aluva was the resource person. After the official inauguration, Dr. Aparna Lakshmanan delivered a talk on the topic "Basic Mathematical Principles - Through Games and Puzzles", in which she explained the scope and applications of Graph Theory. An orientation class for first year degree students was conducted on 4 December 2020. Ms. Rini Eliza Anien, Master Trainer Skill Development Executive, Additional Skill Acquisition Programme, Government of Kerala was the resource person.

A Webinar on the topic "Applications of Cryptography and Number Theory" was conducted on 22 December 2020, commemorating the National Mathematics Day. Mr.Vishnudas V, Mathematician, iTech Labs was the resource person. Basic Mathematical problems in number theory, prime numbers in nature, the importance of prime numbers, coding theory etc. were included in the presentation.

A Webinar on the topic "Scope and Applications of Mathematics" was conducted on 31 December 2020. Dr. A Vijayakumar, Emeritus Professor, Cochin University of Science and Technology was the resource person. A Webinar on the topic "An Introduction to Algebraic Graph Theory" was conducted on 16 February, 2021. Dr.Roshan Sara Philipose, Department of Data Analytics, Mar Thoma College, Tiruvalla was the resource person. She is an alumna of the Department. She introduced and explained the various branches of Algebraic Graph Theory, an active area of research. A problem solving session for the final year B.Sc. and the first year M.Sc.students was conducted on 25March 2021. Mr. Arun Kumar C. S, Research Scholar, Kerala School of Mathematics was the resource person.

A Webinar on the topic "The Peano Axioms" was conducted on 27 March 2021. Mr. Rahul Rajan, Visiting Scientist, Indian Statistical Institute, was the resource person. He gave



Students Attending Problem Solving Session

a lecture on the Peano Axioms, with which the numbers can be defined rigorously. An online certificate course for 30 hours titled "Typesetting in LaTeX" was conducted from 12 May 2021. A total of 68 students, including research scholars and students Assistant Professor coordinated the course.

from other colleges in Kerala, attended the course. Mr. Sumesh S. S, Assistant Professor, Department of Mathematics, Mar Ivanios College, Trivandrum was the chief facilitator. Ms. Priya Mathews,

DEPARTMENT OF MALAYALAM AND SANSKRIT

lthough the pandemic hampered Athe proper functioning of the Association, a number of virtual activities were organised in a highly commendable way, with full participation of the members. The General Body meeting of the Association was convened via Google Meet on 20 August 2020 and the office bearers for the new academic year were elected and entrusted with their office.

The association conducted Onam celebration and programmes named "VallathoruOnam", via Google Meet. The competition of 'Athapookkalam' was the most impressive programme. Cultural programmes and games related to Onam were performed through the online medium from 30August 2020 to 2 September 2020. The competitions conducted along with the cultural programmes were letter writing competition, poem writing competition and caption writing competition. An Instagram page was created by the association and it was inaugurated on 1 October 2020. The page is for sharing

not only the creative works of students and teachers, but also the current events and trends in literature.

Although the association organised programmes right from the day of the annual general body meeting, the official inaugural ceremony of the annual activities was done by the celebrated poet Dr. S. Jospeh on 30 October 2020. The meeting paid homage to the late poet Akkitham Achuthan Nampoothiri. The meeting also congratulated Miss Adya Rajan, who secured 2nd Rank in B.A (Malayalam) examination.

webinar 'Bhashothsavam'was conducted for four days, commencing from 5 November 2020. The webinar was inaugurated on 5 November 2020 by Dr. Dharmaraj Adat, Hon'ble Vice Chancellor of Sree Sankaracharya Sanskrit University, Kaladi. Dr. Mathew P. John, the Principal chaired the meeting. Dr.Sneha George Pachayil, the Head of the Department and Dr. Saramma Varghese, the Association in-charge, addressed the meeting. The inaugural address was followed by the

lecture of Dr. R. Chandrabose, Asst. Professor, Dept of Malayalam, Central University, Kasaragod on Research Methodology. On 6 November 2020, Dr. K.B. Selvamani, Professor, Dept of Malayalam, Government College, Attingal delivered a lecture on topic "Puthukavitha, Puthukaala Rashtreeyam". The session moderated by Dr. Nibulal Vettoor. On 7th November 2020, Dr. Prasad Anchal (Former Assistant Professor, University College, Thiruvananthapuram) the addressed seminar with "Nalacharitham: the topic Oru SahithyaVicharam". This session was also moderated by Dr. NibulalVettoor. On 9 November 2020, the final session in the webinar was led by Dr. Thomas Scaria, Assistant Professor, Dept. of Malayalam, ST. Thomas College, Pala with his lecture on 'After Theory'. This session was moderated by Dr. Libus Jacob Abraham. The webinar concluded with a closing ceremony in which the Manager of the College, Rt. Rev. Dr. Abraham Mar Pulose Episcopa was the Chief Guest. The creation of a YouTube









The Resource Persons 'Bhashothsavam' -Dr. Thomas Scaria, Dr. PrasadAnchal, Dr. R. Chandrabose, Dr. K.B. Selvaman

Channel was another highlight of the Department and its inauguration was done by Rt. Rev. Dr. Abraham Mar Paulose Episcopa on 9 November 2020. The Anniversary function of the association was on 23March 2021. The meeting, chaired by Dr.Sneha George Pachayil, the Head of the Department, was inaugurated by Rev. Dr. Mathew

Daniel, the former Principal of the college as well as the former faculty of the Department. The meeting gave a warm farewell to the retiring Principal of the College Dr. Mathew P. John. Dr. Libus Jacob Abraham, who was awarded Ph.D was appreciated. Miss Adya Rajan who secured 2nd rank in B.A Malayalam was also lauded. Dr. Mathew. P. John.

Dr. Libus Abraham, Ms Adya Rajan, Dr. Saramma Varghese, the association-in-charge, Miss Vahida Mahim, Miss Karthika Haridas, Master Robin M. Biju, Miss H. Sreeparvathi and Miss. Sherin. P. Yohannan also spoke in the meeting. The Malayalam Association is committed to the cause of providing the best platform for the students.

DEPARTMENT OF COMMERCE

Even in the midst of the pandemic, the activities of the Commerce Alumni Association were not stagnant. The long cherished dream of installing an eco-friendly power supply system was materialised by the generous contributions of the alumni. The dedication ceremony of the solar power system was blessed by His Grace The Most Rev Dr.Joseph Mar

Thoma Metropolitan, the Manager, on 12 August 2020 on the occasion of the valedictory function of Golden Jubilee Celebrations. Dr. Mathew P John (Principal), Mr. Rejy K. Thariyan (HoD), Adv. G M Idiculla (Former Faculty), Mr. Thomas Varghese (Alumnus), Prof. Issac Abraham (Treasurer), Dr. Mammen Zachariah (Vice President, Commerce Alumni Association), Mr.

Benny Puthenparambil (PTA), Dr.Libus Jacob Abraham (Secretary, St.Thomas Alumni Association) and Ms. Jeethu Rachel Mathew spoke on the occasion. Dr. Leena K Cherian served as the Coordinator.

The PG and Research Department of Commerce conducted the Student Mentoring Programme- ANUYATRA,



The Dedication Ceremony of the Solar Power System

to inspire and equip the young generations. Mr. Lovewin K. Cherian conducted the sessions and Ms. Ria Mammen served as the Coordinator. The Prestigious Muthoot Excellence Award Ceremony was organized on 23 March 2021 at 2.30 pm at Dr. Juhanon Mar Thoma Hall. Dr. Mathew P John, the Principal presided over the meeting. The Chief Guest Mr. George M George, Executive Director, The Muthoot Group inaugurated the function. The awards were received by Ms. Rebekah Mary Sajin, Ms. Christene Elizabeth Mathew and Ms Riya Thomas.

The convocation ceremony of Tally graduands and a seminar on "Be a Next Generation Accountant" were organised in association with GTec Computer Kozhencherry Education, on 23 February 2021. Dr. Leena K Cherian and Mr. Justhin Thomas Philip coordinated the function. The formal inauguration of Commerce Association for the year 2020-2021 was held on 16 December 2020 via Google meet. Dr. Mathew P John, the Principal published the hand written magazine "Mizhivoram".

The rank holders Ms. Anu Mohan and Ms. Aiswarya Thulaseedaran were honoured. Dr. Jyothis T served as Commerce Association Secretary.

A two Day Webinar on 'Human Rights' in connection with the International Human Rights Day was conducted on 10 December. Adv. Anzil Komattuand Fr. Augustine Vattoli, Social Activist were the main speakers. A webinar was organized on "Career Opportunities in Commerce" in association with Invisor Group on 2 March 2021.

Mr. GeevarThambi-CMA, VP Invisor Global Inc, Canada delivered the Keynote address. A webinar on "Research Report Writing" was conducted on 10 March 2021 at 11 am. Mr Sanjo Jose, Librarian, St Thomas College, Thrissur was the resource person. A webinar on "Financial Literacy" was organized on 23 March 2021 at 10.30 am. The resource person was Mrs. Minu Mary Joseph, SEBI. The valedictory function of the Association and the farewell to Principal Dr. Mathew P John were conducted on 30 March 2021. The Chief Guest, Dr. Mammen Zachariah, the former Principal of Shermount College, Erumely rendered the keynote speech. Ms. Amalu Ann Jose, Ms. Arya Prasad, Mr. Naveen John and Mr. Sachin were honoured for their achievements.



The Convocation Ceremony of 'Tally'

DEPARTMENT OF ZOOLOGY

The inauguration of the renovated Life Science Block was held on 5 March 2021 in the Department of Zoology by His Grace Rt. Rev. Dr. Abraham Mar Paulos Episcopa, Manager, St. Thomas College, Kozhencherry. Dr. Ninu Thomas, the Head of the Department, delivered the welcome address. the presidential address was delivered by Dr. Mathew P. John, the Principal and the inaugural speech was by His Grace Rt. Rev. Dr. Abraham Mar Paulos Episcopa who spoke on the need of proper facilities for studies and research. This was followed by felicitation by Prof. Rosy Issac Nellengara, former faculty Member and by Prof. Issac Abraham, the Treasurer. Dr. Shinimol A K, faculty of the department, extended the vote of thanks.



The Association was formed on 25 August 2020. The meeting was conducted online and Dr. Roy George K. served as the Association President. The student representatives were also selected. Despite the pandemic, the association organised a set of online programmes.

An Inter-departmental online quiz was conducted on 5 June 2020 in the name 'KERUGMA 2K20'. Many students from different departments, participated and Haritha Jayan of DC2 Botany, Akhil A. Nair of DC2 Chemistry, and Geethu T. G of DC2 Zoology won 1, 2 and 3 prizes respectively. The first official meeting of the association was conducted on 27 August 2020. It was a combined meeting of the Association Inauguration and the Onam Celebration. The meeting was in the online mode. Dr. Mathew P. John, the Principal, Dr. Ninu Thomas, the HoD, Dr. Roy George K, the Association-in-Charge and Dr. Jinsu Varghese, Dr. Shinimol A. K, Mr. Sam

Thomas, Mr. Job Livo and Ms. Ankitha G. Krishna attended the meeting. The chief guest was Dr. Sudheesh K.V, Assistant Professor, Chemistry department and the Creative Director of Monsoon Media. He inaugurated the new association and encouraged the students to do something out from the comfort zones. Onam celebration was organized by the Association and the teachers shared their Onam memories and the students performed different cultural programs.

The Indian Board of Wildlife celebrates 2-8 October as International Wildlife Week. This aims to make people aware of the conservation and protection of wildlife. The department celebrated the Wildlife Week and organised a oneweek programme. The theme of the programme was "A Peep into the Wild". The inauguration was on 2 October. Shri. Hari Mavelikkara, the Coordinator of Bird Atlas Project was invited as the chief guest. Many students from

different colleges participated in the events such as cartoon drawing, article composing, videography and quiz. Winners were awarded cash prize and certificates. A Webinar was conducted on 6 October on the topic 'Biodiversity and Wildlife Laws'. It was led by Shri. Prabhu P.M, the Assistant Conservator of Forest. The closing ceremony of the program was on 9 October. As a part of it, a class was taken on the topic 'Ecological Role of Termites' by Dr. Jobin Mathew, Assistant Professor, CMS College, Kottayam. The winners of different competitions were announced.

CHALLENGER is a handwritten magazine published every year by the department. CHALLENGER 2K21was published on 30 March 2021.

As part of the Life Science Block aquarium renovation, an constructed. The boys of DC2 Zoology took the initiative along with the teachers and made it happen.

DEPARTMENT OF **BOTANY**

The department organized a National Life Science Entrepreneurship Awareness Programme on 11 May 2021. The programme was conducted in association with C-CAMP (The Centre for Cellular and Molecular Platforms) Bangalore, an initiative of Department of Biotechnology, Govt. of India. Mr. Subramani Ramachandrappa,

Founder & MD of Laurus Bio handled Entrepreneurship Awareness Session. Adv. Shivkumar, Partner, K & S Partners delivered a talk on, "Intellectual Property Rights". Dr. BhavishaWala, Entrepreneurship Development Manager, C-CAMP spoke on the development of Entrepreneurship Ecosystem. It was followed by

an interactive session with Bio-Entrepreneur Ms. Teena Paul, Founder Director, Giftolexia-India's first deep tech solution for early identification of children with risk of Dyslexia. Dr. Leena Abraham served as the Coordinator of the programme. An international webinar on "Synthetic Biology in Natural Products Drug Discovery"



Department Activities:

was organized by the department on 22March 2021. Dr. Maulik N. Thaker, Senior Principal Scientist, Novartis Institutes for Biomedical Research, Cambridge, USA acted as the resource person. Dr. Lini K. Mathew and Ms. Adheena Elza Johns served as Coordinators. A hands-on training on mushroom cultivation was offered via online mode on 22 October 2020. An Orientation and career guidance for B.Sc Botany Semester I students was held on 11 November 2020. An invited talk on Human Rights was organized on 1 February 2021. The Department in association with World Wide Fund for Nature (WWF), India, observed Earth Hour 2021- Speak up for Nature and also organized a Quiz competition on the theme. Ms. Suji Anna Varghese served as the Coordinator.

The Department encouraged the students for kitchen gardening thereby inculcating in them the essential seeds of organic farming in the present era. Every year the department organizes a sale of home-grown organically developed agricultural produce under the title of "VEGETOS". This year it was organized on 05 March 2021. Vegetos 2020-21 was inaugurated by His Grace Rt. Rev. Dr Abraham Mar Paulos.

B. Sc. Botany 1978-81 batch, sponsored Classroom library for PG students which was instituted in July 2021. Reference Books worth Rs. 60,000/- were purchased for students of Botany. The department received an endowment of Rs. 1,00,000/- from Botany alumnus Rev. Dr. Charles John (1958-61 B. Sc. Botany Batch) as educational scholarship for the less privileged students of Botany department. The Department organized a farewell meeting for the retired teachers Dr. Elizabeth Thomas and Dr. Jasy Thomas on 30 March 2021.

Association Activities:

Dr. B. Sandhya, IPS inaugurated Botany Association 2020-21 activities on 09 November 2020. Dr. Anju V. Jalaj served as Association Coordinator for the year 2020-21. The Association organised an Ozone Protection Awareness Week from 9 September to 16 September, 2020. The week's activities included an interdepartmental poster creation competition, an interdepartmental essay writing competition, Speak Idea: Solutions for Environmental Protection, and an intercollegiate quiz competition. Students had the opportunity to listen to Mr. Sanjayan Kumar IFS, the Chief Conservator of Forests, on the final day. On 6 November 2020, a national webinar on Research Methodology was held to get insight into study design and generate plagiarism-free research. The main speakers were Dr. Sangeeta N.

Powar, Professor and Head, Department of Commerce, Mumbai University, and Dr. Angelo Mathew, Assistant Professor, Department of Management, Loyola College, University of Kerala. The webinar covered topics such as "Research during Pandemic with Special Reference to Research Design" and "How to Check Plagiarism from Synopsis to Thesis".

A competition dubbed "My Tree Challenge" was organized as part of International Forest Day to foster appreciation for trees. Students from several departments took an active participation in the programme. Other activities of the association included video campaign for wetland conservation; release of "Medicus Plantae"- an attempt to promote medicinal plant cultivation; student poster publication-"Scientific Innova tions" and "Nature News"- collecting newspaper cuttings containing news on nature conservation and displaying them on the department bulletin board. Botany association's official valedictory celebration was held on March 27, 2021. The handwritten magazine by students 'Natura nos' was released by the Hon. Principal Dr. Mathew P. John on the day and it was followed by cultural programmes of students.

DEPARTMENT OF HISTORY AND POLITICAL SCIENCE

The History Association organized a special lecture on 'An Insight into Capitalism and Socialism' on 22nd January 2021 for DC 3 students. The lecture was delivered by Mr. Nirmal Abraham, Columnist and Political Analyst who writes for National and International Newspapers, Magazines, and Digital Outlets and also appears on Television debates and discussions. It was an engaging session for the students who were given an insight into the various nuances of capitalism and socialism from both historic and futuristic perspective with interesting

illustrations on the same. The lecture was followed by a Q & A session of 30 minutes.

A three- day "Online Colloquium on Regional Identities in Pre-Modern South India" was organized by the Department of History from 27 to 29 January, 2021. On Day 1, Mr. S Rajendu, Fulbright-Nehru Fellow, South Asian Institute, Department of Asian Studies, University of Texas at Austin, USA delivered a talk on 'Matryr, Mamankam and the History of Velluvanad'. Mr. Rajendu focused on the history of

Valluvanad (a kingdom in Kerala that existed during the medieval period), with special reference to the 'chavers'/ matrys and the festival of Mamankam which was held every 12 years at the shores of Nila. On Day 2, Dr. G. Gopikrishnan, Assistant Professor and HoD, Department of History, NSS Hindu College, Changanacherry spoke on "Royal Temples in Venad Swaroopam", in which he discussed the important roles played by the temples in erstwhile Travancore. On Day 3, Dr. T Divya, Assistant Professor, Department of History, Maharaja's

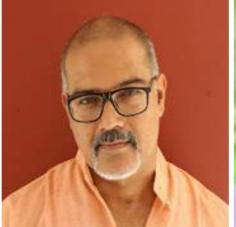


College, Ernakulam gave a lecture on "Changing Trends in Vijayanagara Historiography", during which she

analysed the contemporary perspectives and debates on Vijayanagara which has shaped the historiographical debate on this subject. The sessions and were followed by a Q&A session of 30 minutes each.

DEPARTMENT OF ENGLISH







The Resource Persons of the Webinars - Prashant Nair IAS, Dr. Niladri Ranjan Chatterjee and Lipin Raj IAS

The activities of the English Association 2020-21 were inaugurated by Mr Lipin Raj IAS on 26 August 2020. The event proved to be a happy occasion for all and a homecoming for the chief guest, a former student of the Department. Mr. Raj shared his memories of the college and spoke about the travails on his road to the coveted IAS. The programme was conducted on Google Meet, offline meetings being stifled by the pandemic.

The yearlong activities of the Association included webinars by towering personalities like Prashant Nair IAS and Dr. Niladri Ranjan Chatterjee. Both the webinars were conducted in collaboration with the IQAC of the college. Prashant Nair IAS talked about defining the role of youth in civil services and emphasized on how youth can be a positive force for development when provided with the knowledge and opportunities. The

talk was followed by a vibrant session of interaction between the speaker and our students, wherein he inspired the students to aim high and accomplish their civil service dreams. Dr. Niladri Ranjan Chatterjee of the Dept of English, University of Kalyani, West Bengal gave an engrossing lecture on the cutting edge topic "Performing Masculinity: Body, Self and Identity" on 6 November 2020. The two-hour talk was a public event open to all

nearby colleges.

The Association also celebrated an online Onam, "Karuthalonam" on the 27th of August 2020. The Onam message was delivered by MG University Senate Member and department faculty, Mr. Febu George Mathai Kurichiyath, and cultural programmes were presented by students of various classes. A troll competition was also held in connection with the celebrations.

The farewell programme of the outgoing B.A. and M.A. students was held via Google Meet on the 26th of June 2021. Dr. Teena Rachel Thomas was the teacher in charge of the English Association.

A thirty-hour short-term Certificate Course in Creative Communication in English was conducted by the Department of English in the academic year 2020-21. The Course was designed to enhance

the linguistic and communicative competence of the students. It focused on related key areas such as self-esteem, grooming, etiquette, presentation skills, interview skills, and overall personality development of the participants. 30 students from first year classes attended the course. The classes were taken by Ms. Rini Eliza Anien, ASAP trainer. Teachers of the Department also engaged classes.

DEPARTMENT OF HINDI



The Hindi Association held a Reading Week Competition in the month of July 2020. A Quiz Competition on Premchand's Jayanthi was conducted on 3 August. A webinar on "Research Methodology and Plagiarism" was held on 19 August. Dr. Sam Thomas Joy, Faculty of Titus II Teachers Training College, Thiruvalla, was the main speaker. Onam celebrations and competitions, in which the chief guest was Mr. Shyam Shashidhar, the renowned film makeup man, were held.

The formal inauguration of Hindi Association was done by Dr Mini George, Associate professor, Catholicate College, Pathanamthitta on 14 September. The Hindi Day celebration was also held on the same day. Mrs. Anu, the Counsellor, took class on the topic "Conselling Programme on Mental Health and Youth" on 21 Oct 2020. Career Guidence Programme for the freshers was held on 5 February, 2021. The speaker was Sri. Shibu Chunkathil, M.D.,

Speak International. The Programme was sponsored by the Alumni of the department. A National Webinar on "The Culture of Tribals in Hindi Fiction" was held on 10 March, 2021. The speaker was Dr. Ganga Sahay Meena, faculty of the Department of Hindi, JNU, Delhi. A short film on Covid, 'Ek Pahal' was released on 22 March, 2020. The prizes for the toppers of the university examinations as well as of the other activities were distributed.

DEPARTMENT OF STATISTICS

The government has sanctioned a new aided programme, M.Sc. Statistics programme, with Specialization in Applied Algorithms, Statistical Techniques in Data Mining, Analysis of Multi-type Data, Statistical Modelingand Non-parametric Statistics in our college. The new M.Sc. Statistics focuses on both theoretical and practical knowledge of the concepts in Statistics and Data Mining.

the Head of the Department welcomed the gathering and also discussed the objectives and importance of a subject wise association. After the inauguration, Dr. Manoj Chacko took a session on the "Importance of Statistics" and discussed the basic concepts of Probability and Measure Theory. A webinar on "Career Opportunities and Applications on Statistics" was conducted by the Department on 22 February 2021, in



The first Statistics Association was inaugurated on 26 February 2021. Dr. Manoj Chacko from Kerala University inaugurated the Statistics Association. Dr. Mathew P. John, the Principal delivered the keynote address Ms. Ligi George,

collaboration with the Department of Statistics, SreeSankara College, Kaladi and Department of Statistics, B.C.M College, Kottayam.

DEPARTMENT OF PHYSICAL EDUCATION

The department activities started in June with the International Yoga Day celebrations. An International Webinar on the topic "Yoga for Transforming Personality" was conducted, which was chaired by Dr. Augustin George, Assistant Professor, Govt Medical College, Kottayam. A Quiz Competition was also held in connection with the webinar.

As part of National Sports Day, a programme named 'Legendary Moments' was organized. In this event, two competitions were held -Caption writing and Skill Competition. In connection with this, the winners were awarded with certificates and cash prizes. In February, a badminton coaching camp was conducted in association with Babulal's Indoor Recreation, to develop the talents of college Students. The camp was led by Mr. Alex Tharakan, A-Level Certified Coach from Gopichand Badminton Academy, Bengaluru.

A National Webinar was organized on the topic 'Exercise During Covid' to make the public aware of the importance of exercise during the pandemic. The talk was delivered by Dr Nishan Singh Deol, Professor and Head, Department of Physical Education, Punjab University, Patiala.

A Worksop on 'First Aid and Emergency Care' was organised in association with Health and Wellness Club. The session was led by experts from Indian Institute of Emergency Medical Service, Kottayam. Under the auspices of the Department, a talk was delivered by Dr R S Sindhu to the Hostel inmates on the topic 'Health and Life Skill'. A follow Up Programme for "Fit for Life" was





conducted for second and third year students.

The College Volleyball Men Team participated in the Senior and Youth District Championship held at Mallapally and Kuriannor respectively. Sudheer S of Dc2 Malayalam got selection for the state Championship in Senior Category and Aghosh C Abraham of Dc1 History, Harikrishnan R Dc2 Physics and Jelson J James of Dc1

Malayalam were selected for the Youth State Championship. College Cricket Men Team bagged the title SVEEP 2021 organized by The District Collectorate as part of 'Utilise your Voting Right' Campaign.

REPORTS

TUTORIAL / MENTORING CELL

An effective tutorial system is functioning in the college as part of individualised learning Programme. It aims to build up a healthy interpersonal relationships among students and faculty. Amidst the pandemic, specific time was allocated in the timetable for tutorial during Wednesdays. All Students were divided into small groups under Teachers as mentors and all mentors were given the mentor & mentee appointment order for the year 2020-2021 and were provided the mentoring framework. Tutorial Cell held meetings where the review of the mentoring was done.Ms Seeniamma C. Chennattucherry served as the Co-ordinator. The members included Ms. Ligi George, Dr. Mini Varghese, Dr. Sneha George Pachayil, Ms. Vineetha S, Ms. Bettymol Elizabeth Thampy, Dr. Cimi A. Daniel, Mr. Job Livo, Mr. Job Mathai, Mr. Joel Oommen Muzhangody.

MASSIVE OPEN ONLINE COURSE COMMITTEE

Massive Open Online Courses (MOOCs) are online courses available for anyone to enrol. MOOCs provide

an affordable and flexible way to learn new skills, advance our career and deliver quality educational experiences. Millions of people around the world use MOOCs to learn for a variety of reasons, including: career development, changing careers, college preparations, supplementary learning, lifelong learning, corporate eLearning & training, and more. The Massive open online committee of St. Thomas College Kozhencherry was constituted for guiding our students to the best online learning platforms and encourage them to enroll for relevant courses.

The Massive Open Online Committee of St. Thomas College Kozhencherry in association with Internal Quality Assurance Cell (IQAC) had organized a Webinar On 09th of October 2020. The theme of the webinar was "Online Resources & Skill Development". The Webinar was inaugurated by Dr. Mathew P. John, Principal St Thomas College, Kozhencherry and the resource person was Dr. K. Satheesh Kumar, Associate Professor & Head, Department of Future Studies, University of Kerala, Thiruvananthapuram. Dr. Praveen S.S., One of the coordinators of MOOC STCK delivered the welcome address. Ms. Priya Mathews, one of the coordinators,

proposed the vote of thanks. Online certificates were provided for all the participants. 131 participants actively participated in the webinar.

St Thomas College Kozhencherry in collaboration with Coursera Campus Response Initiative, provided, enrolled students an access to more than 3,800 courses, 400 specializations and 270 guided projects from different universities and industry partners. The students, faculty members and alumni of St Thomas College, Kozhencherry used this golden opportunity. There were 2000 course enrollments from 729 learners. Most of the enrolled learners successfully completed their courses.

St Thomas College Kozhencherry has been established as a SWAYAM-NPTEL Local chapter coordinated by IIT Madras from 29 Jan 2021 onwards. Now there is a webpage in Swayam for the college, in which we can view complete student enrollment data, performance statistics of the students in each semester of SWAYAM-NPTEL courses, course toppers etc. Dr Praveen S.S. and Ms. Priya Mathews served as Coordinators. The members were Ms. Neethu Mariam Ajith, Ms. Tania Thomas and Ms. Adheena Elza Johns.

UNITED NATIONS ACADEMIC IMPACTASPIRE CHAPTER

The student branch of the UN Academic Impact is known as ASPIRE (Action by Students to Promote Innovation and Reform through Education). ASPIRE prioritises activism and action by students to promote and support UNAI principles. St Thomas College, UNAI-ASPIRE chapter functioned in the academic year 2020-21 under the coordination of Mr. Arun John, Asst. Professor of Chemistry and faculty members, Mr. Suresh Mathew George, Asst. Professor of Economics, Dr. Martiz Kurian, Asst. Professor of History and Dr. Anju V. Jalaj, Asst. Professor of Botany.

In connection with the UN day 2020, the chapter organized a 75 minute International conference on Sustainable Development Vision 2030 on 26 October 2020. Mr. Arun John, Coordinator, Unai-ASPIRE, coordinated the event in online platform. Dr. Mathew P. John, honourable Principal, St Thomas College, Kozhencherry inaugurated the event. Mr. Ramu Damodaran, Chief, UNAI, New York and Mr. Saji C. Thomas, patron KFUNAI and former International Civil Servant, New York were the chief guests of the conference. The discussion session was moderated by Mr. Suresh Mathew George, faculty member, UNAI-ASPIRE, St Thomas College. Dr. Martiz Kurian and Dr. Anju V. Jalaj, faculty members, UNAI-ASPIRE, St Thomas College provided technical supports for the programme.

To inculcate the value of healthy diet habit and to create an awareness on lifestyle diseases, UNAI-ASPIRE chapter organized a diet plan competition on the theme 'Healthy Diet for Tomorrow'. It was a competition strictly based on Kerala style food plans. Students from various institutions within Kerala registered for the competition and sent their entries. The entries selected after preliminary screening were judged by expert panel comprising of Dr. Aswathy, Dietician and Dr. Raishy Arun, Assistant Professor, AJ College of Science and Technology, Thonnakkal. Miss. Sandra Maria, Dept. of Zoology, Kuriakose Elias College,

Mannanam and Miss. Krishnaja R., Dept. of Zoology, St. Thomas College, Kozhencherry bagged the first and the second prizes respectively for the diet plan making competition. The winners were awarded cash prizes.

A webinar on the same theme was arranged for the students and teachers of St Thomas College family on 16 November, 2020 in connection with World Diabetes Day. The webinar was led by Dr. Aswathy, Dietician and Dr. Raishy Arun, Assistant Professor, AJ College of Science and Technology, Thonnakkal.

In association with KFUNAI, St. Thomas College, **UNAI-ASPIRE** chapter organized a webinar on "Sustainability and Quality Education" on 30 November, 2020. Mr. P. Sandeep, Central Government Minority committee member served as the resource person. It had participants from different institutions within Kerala. The webinar was inaugurated by Dr. Mathew P. John, Principal, St Thomas College, Kozhencherry. The KFUNAI treasurer and our student Mr. Induchoodan and Miss. Vishnumaya, the student member, coordinated the webinar.

The students conducted an inter collegiate quiz competition-SCIENTIA-in connection with National Science Day 2021 on 28 February and 1 March through online platform. They were guided to conduct a poster circulation

to convey the message of zero discrimination on 1March, 2021.

The chapter organized an orientataion leadership camp called IGNITIA for its volunteers from 20-22 March 2021 in the campus. The renowned social worker Dr. M. S. Sunil inaugurated the programme. 35 volunteers actively participated in the programme. On 21 March the students in the camp celebrated World Forest Day by planting fruit tree saplings in and around their house premises. The students were oriented to develop a Culture of Intellectual Social Responsibility. SCM, Kerala Team led the training on March 22 on the topic "Ignited Youth, Reformed Nation". The volunteers who successfully completed the camp were given certificates.

WOMEN'S HOSTEL

The college provides residential facilities for women students. Presently there are two separate hostels for ladies: One for PG students &Research scholars and the other for UG students. The UG hostel hase 15 rooms and can accommodate 75 students. PG hostel can accommodate 50 students. The mess is spacious with a dining hall and kitchen. The prayer hall provides a calm atmosphere for students for their meditation. There is a visitors room for visitors of the inmates. Training for Yoga and Meditation, stitching classes and counselling classes are available for inmates of the hostel.







1. Talk on "Mental wellness-Counseling Support and Personal Care"

The Counselling Cell of IQAC and the College Hostel Committee jointly organized a group interactive session and an individual counselling session for the hostel inmates by Ms. Renu. P Cherian, Student Counsellor on February 20, 2021, at the College hostel. The theme of the group interactive session was "Mental Wellness:

Counselling Support and Personal Care". The programme started at 10 am. The interactive session focused on understanding and managing emotional stress, the significance of counselling support to alleviate mental stress and tips to maintain mental wellness. The interactive session concluded with discussions at 12 pm. After the session, an individual counselling session was conducted till 1.00 p.m. Prof. Ligi George, Dr. Leena K Cherian and

Ms. Priya Mathews were the organizers of the programme.

2. Lecture Series on "Health and Life Skills"

The Department of Physical Education and the St. Thomas College Women's Hostel Committee jointly organized a lecture series on "Health and Life skills" on 18 February 2021, 3p.m. at UG hostel. Hostel Secretary Ms. Sherin delivered the welcome speech. Dr. R.S. Sindhu, Associate professor and Head of the department of Physical Education led the session for the residents of the Women's hostel. Through her session she emphasized the need of exercising and practicing yoga. Ms. Julie rendered vote of thanks. Dr. Leena K Cherian and Ms. Priya Mathews were the coordinators of the program.

3. Blessing Ceremony of Renovated Kitchen Block at PG Hostel.

The blessing ceremony of renovated kitchen block at PG hostel was held on 1 January 2021 at 1.40 p.m. His Lordship the Rt. Rev. Dr. Abraham Mar Paulose led the ceremony of blessing through prayer service. Followed by the ceremony, the dignitaries and the guests were all led into the kitchen block at PG hostel. The principal Dr. Mathew P. John Principal of the college offered his felicitation for the ceremony. The vote of thanks was proposed by Dr Leena K. Cherian, the coordinator of Women's hostel Committee.





PARENT-TEACHER ASSOCIATION (PTA)

To maintain continued association between parents and teachers and to promote activities of students and their well being a strong PTA is functioning in our college in accordance with the Collegiate Education Department of Kerala Government. The parents actively participated in all programmes of PTA. PTA extends all possible support to the academic and physical development of the college. Every year Annual General Body approves the budget. There is an executive committee comprising of ten members of which four are parents. PTA assists in students curricular and co- curricular activities such as, student counselling, association activities, supporting webinars and seminars , conducting internal examinations, support for annual sports, arts festivals, granting scholarships to meritorious students, University Youth Festival, and the publication of College Multi- Disciplinary Journal 'Reyono'. During the 2020-21 four water filters were installed in College campus. Providing noon meals for needy student is another major programme undertaken by PTA for more than a decade. During the 2019-20 Rs. 62,100 was spent in this regard. During the Covid 19 Pandemic situation, PTA provided sanitizers and sanitizer vending machines to each department.

Dr. Mathew P John served as the President and Sri. Benny Puthenparambil served as the Vice President, Dr. R S Sindhu was the Secretary and Ms. Ria Mammen as the Treasurer, during 2020-21



CONCETTO - VIRTUAL TALENT FESTIVAL 19 SEPTEMBER 2020



St Thomas College Kozhencherry in collaboration with IQAC hosted a Virtual Talent Festival called "Concetto" on Zoom Platform on 19 September 2020. Around 300 Students attended the fest and 32 students presented different programmes that gave colour to the talent festival. Chinnu Mariam Chacko , Assistant Professor, the Department of Economics served as the Faculty Coordinator for the Programme. Ashish A.V., Amal Sundar, Arya Prasad and Kavya K Raj were the Students Coordinators. Concetto 2020 was inaugurated by Sri. Vineeth Sreenivasan (Cine Artist and Director). Sri. Libin Raj, the IRPS, delivered the keynote address and Dr. Mathew P. John presided the Programme. Felicitations were offered by Sri. Aju Varghese, Sri. Abrid Shine and many other Cine artists.

COLLEGE ARTS FESTIVAL 'HARSHAM' - 29 MARCH 2021

The College Arts festival -'Harsham' was conducted by the final year students on 29 March 2021 in College auditorium. Chinnu Mariam Chacko, Assistant Professor, the Department of Economics and Anup George Varghese, Assistant Professor, the faculty of Self Finance, were the Faculty Coordinators. The student Coordinators, were Mr. Godwin Shaji and Mr. Gautham Krishna, with a team of 20 volunteers. Harsham 2021 was inaugurated by Sri. Muhammed Thasveer, Model and Motivational Speaker. Mr. Gautham Krishna welcomed the gathering, College Principal Dr Mathew P. John delivered the Principal's remarks, Ms.Chinnu Mariam Chacko offered felicitations and thereafter. The Chief guest honoured the retiring teachers Dr. Mathew P. John and Dr. Jenu Mary Mathew with Ponnada and Memento. Mr. Godwin Shaji Proposed the vote of thanks. The day came to a close with a full- fledged ccultural show by students.





GO GREEN SANTHOME

Green Santhome celebrated Environmental day as one week with programme the theme "Celebrating Biodiversity". As part of the celebration, GGS conducted a virtual competition on Quiz and photography competition from June 1-5. 334 Students participated for Quiz Competition and 57 students participated for photography competition. Sangeeth Zachariah Mathew, Marthoma college, Thiruvalla and Ashik Paul, Viswajyothi College of Engineering and Technology bagged the first and the second prizes respectively.

GGS conducted a Webinar on the topic "The Art of Co- existence: Man in the Realm of Nature" on 5 June 2020. Dr. Abhilash R, Chenganoor Christian College was the resource person. Ms. Chinnu Mariam Chacko and Mr. Suresh Mathew George were the faculty coordinators and Ms. Sneha Mariam Daison and Mr. Ashwin Sreekumar were the student coordinators.

Plastic Bottles were collected by Clean Kerala Company as part of No Plastic Campus Campaign

NATIONAL SERVICE SCHEME REPORT 2020-2021



National Service Scheme (NSS) is a public service programme for youth under the Ministry of Youth Affairs and Sports, Government of India. 'Education through Service' is the purpose of NSS. The ideological orientation of NSS is inspired by the ideals of Mahatma Gandhi. Its motto is "Not Me But You". The NSS Unit of St. Thomas College, Kozhencherry is active in identifying the social problems in the

locality, adopting a strategy and lending a helping hand to tackle them.

During the lockdown due to the Covid-19 pandemic, when the classes were suddenly shifted to online mode of learning, the NSS volunteers raised a fund and provided smartphones to the students in need. The Women's Equality Day was observed on 26 August to commemorate the adoption of the Nineteenth Amendment to the United States Constitution, granting women the right to vote. An Online Quiz Competition was conducted and e-certificates were distributed.

A Teacher's Day greeting video was made by the volunteers for our teachers. The World Suicide Prevention Day is an awareness day observed on 10 September every year, An online meeting was conducted and a candle was lit by every volunteer on 5 Septemeber in the dark which symbolized the ray of hope in all odds. An awareness video was also created.

NSS was formally launched on 24 September, 1969, the birth centenary year of the Father of the Nation. Therefore 24 September is celebrated every year as NSS Day. Environmentfriendly programmes were conducted. A planting challenge was created which was an ideal approach to supprt nature. An online training on paper bag making was also conducted after which each volunteer was asked to make 5-10 paper bags which were distributed later. On 2 October on the occasion of Gandhi Jayanthi, our unit launched 'Reminiscing the Mahatma' as a part of which drawing, craft and poetry competitions were held and prizes were distributed to the winners.

The World Postal Day was celebrated on 9 October to raise awareness among people about the role of postal sector. A letter writing competition was conducted and the winners were awarded certificates. The most touching letter, that won the first prize, was the one that was written to Corona by one of our teachers, who was covid positive.

'Kerala Piravi' marks the birth of the State of Kerala on 1 November. Our state Kerala has its own traditional agricultural practices. But now, most of the vegetables that we use in our houses everyday are imported from other states. To promote agricultural practices among students and to bring them closer to nature, the unit conducted 'മടത്താം മണ്ണിലേക്ക്-വീട്ടിൽ ഒരു അടുക്കള തോട്ടം' which

when the need arises. We are able to lend timely help as and when required.' SMRITHI' - A Virtual seven day camp of the NSS unit was conducted from 22 to 28 January 2021. The theme which the camp upheld was "Youth For Prevention & Mitigation Of Covid-19". Various activities were conducted which generated an awareness of the pandemic and other activities which help tackle the pandemic situation.

motives of the camp and gave necessary instructions as well. The first year volunteers were grouped to facilitate efficient communication among them and to make them understand the importance of group work. The second year volunteers guided them in their group activities. Each day started with a yoga session in the morning followed by the report presentation of the previous day and ended with interactive and ice breaking sessions. Cultural sessions were also conducted.

Classes were conducted everyday from Day 2 onwards: The session on 'Organic Vegetable Farming' by Dr. Rincy K. Abraham, Krishi Vigyan Kendra, helped the students to understand the need for a kitchen garden and to develop the habit of cultivating organic vegetables

In the session on 'Healthy Aging' by Dr. Sindhu. R.S, Head of Physical Education department of the college, she shared her views and knowledge about healthy aging which created an awareness

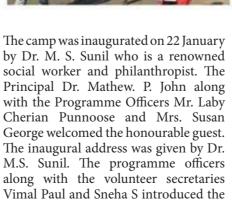


encouraged each volunteer to make a kitchen garden that would provide them with safe and fresh vegetables for their household purposes.

9 November commemorates the enact ment of the Indian Legal Services Authorities Act, 1987 which aims at spreading legal awareness among people. A webinar was conducted on the topic 'Legal Systems for Social Security'. Adv. George Abraham Pachayil, High court of Kerala was the resource person. The Children's Day is celebrated on 14 November every year as a tribute to India's First Prime Minister, Jawaharlal Nehru. A Caption Writing Competition was conducted on the occasion and prizes were distributed.

Swami Vivekandha was one of India's most iconic and influential spiritual personalities. India celebrates his birthday, 12 January as The National Youth Day. An Online Discussion session was conducted through Google Meet where the ideas of Swami Vivekandha were discussed. A video was also made which marked his life and message. The NSS volunteers made an effort to find donors among the volunteers and the alumni and made a Blood Donors Directory. This helped to ensure that there was no delay in supplying blood







of developing and maintaining the functional ability

The following session on "Edapt-Educating Oneself for the Changing World" by Rini Eliza Anien, ASAP Trainer, discussed about why and how we should prepare ourselves for the changing world.

The guidance class by Mr. Arun John, the former Programme Officer of the



NSS, in our college, enlightened the volunteers about the motives and vision of the NSS.

Another session was 'Self-awareness' by Dr. Nelson P Abraham, retired Associate Professor in Zoology of the college in which he talked about how to understand our strengths as well as weaknesses.

As it was the pandemic situation, the volunteers were advised to work in their locality. They were given activities like making and distribution of masks, making paper bags which emphasized the need of switching to eco-friendly methods, setting up a medicinal garden, conducting a survey in their locality about issues related to covid which enabled them to know their locality better and making a compost pit in their yard to segregate biodegradable wastes and to utilize them effectively. The Republic Day was celebrated on 26 January, a video also was made by the volunteers.

The camp ended with valedictory ceremony. Volunteers narrated their experiences about the camp and the values which they got from the interaction with society. Though it was a virtual camp, the volunteers actively took part in it.

A webinar on the topic "Social Aspect of Cancer" was conducted which was led by Ms. Merin Philipose (MSW- Medical and Psychiatry).



A Hair Donation Campaign – 'Locks of Hope' was set up by the unit on 5 Ferbruary in association with Chethana Integrated Development Society, Kayamkulam. The unit also recieved a Memento of Appreciation from Amala Cancer Centre for this activity.

13 February is celebrated as World Radio Day to raise awareness among the public about the importance of radio. In the modern times where the importance of radio is forgotten, the NSS team launched a radio program 'Love FM 72.5 – Let's Hear The Voice Of Diversity' on the official Youtube channel and Instagram page.

As part of National Road Safety Month from 18 January to 17 February 2021, a video was made to raise awareness about traffic rules and signs. The theme was "Sadak Suraksha- Jeevan Raksha". The volunteers also undertook the cleaning of the Aranmula Traffic Park.

As students were away from college during the lockdown, the NSS volunteers cleaned various parts of the campus and made necessary arrangements to beautify it. Two ponds of the college were cleaned on River Protection Day.

With the aim to raise global awareness about consumer rights and needs, World Consumer Rights Day is observed every year on 15 March. The theme 'Tackling Plastic Pollution'. A rally was organized which was inaugurated by the college Principal and the paper bags made by our volunteers were distributed among the masses. 16 March is celebrated as National Vaccination Day with an aim to highlight the importance of vaccination. A door-to-door awareness campaign was conducted by the NSS in the adopted village, Korangumala. Masks were made by the volunteers and distributed to the

people. Protein kits were distributed among pregnant ladies in the Melukara colony to support their health. Related to SVEEP Awareness, (Systematic Voters' Education and Electoral Participation) a flash mob was arranged by the volunteers, in association with District Collectorate, Pathanamthitta and Election Commission, to raise awareness related to the election. The unit undertook a fund-raising initative to provide a financial support to Sabari



Balika Sadanam in Konni to help them support the kids there.

On 16 April, our volunteers went to the tribal colonies in Angamuzhi and Plappally. A stall was organized to raise funds for providing necessary items in the tribal colony in Angamuzhi. The volunteers collected essential items like rice, clothes and soaps. The whole college including the teachers and the students, alongwith our volunteers actively took part in it and gave their contributions. The volunteers also interacted with the tribal people as far as possible even though they were reluctant to interact with outsiders. By interacting and observing, the volunteers got to know about the challenging situations that underprivileged people like them deal with everyday. Though Covid and the lockdown restricted the ability to organize activities to help the society, the theam did their best against all the adversities.

NATIONAL CADET CORPS ARMY WING 2020-21

National cadets corps in the college plays a credible role in shaping the character of students by instilling the values of patriotism, service, discipline and hard work. One infantry company of NCC is functioning in the college and sanctioned a strength of 118 cadets, including SD and SW cadets. Cadets enrolled were given institutional trainings and can participate in various adventure activities, National level camps, Annual training camps, community development programmes etc.

The NCC company of the college comes under 14 K BN NCC, Pathanamthitta, Kottayam group, Kerala & Lakshadweep Directorate. Lt. Shaju K John is the ANO of the company. SUO Abhirami Devaraj, UO Sreelekshmi S and UO Akhil VS were appointed as the senior cadets of the year 2020-21.

In the year 2020-21, First year cadets were enrolled by Col. Jubin Mathew on 19, October, 2020. 43 fresh cadets were enrolled in the year 2020 and 8 cadets were enrolled as third years for writing their C certificate examination.

Due to covid 19 situation special camps were not conducted. Cadets got the opportunity to attend many online EBSB Camps and to conduct many social service activites. 7 cadets attended online EBSB camps. UO Akhil VS and SGT Ann Sheba Charly attended EBSB Saptha 3 from 16 to 21 August 2020. UO Sreelekshmi S and SGT Vishal V Pillai attended EBSB Saptha 4 from 13 - 18 October 2020. SGT

Christy Punnose attended EBSB Saptha 5 from 24 -30 January 2021. L/CPL Gayathri Gopi and L/CPL Aswin RM attended EBSB Saptha 7 from 16 -21 April 2021. Since we were unable to conduct institutional training parades, online classes for certificate examinations were conducted on all Saturdays as per the syllabus.

Various activities

1) Ex NCC YOGDAN

National Cadet Corps has offered a helping hand to civilian authorities in the country to fight against COVID-19 by extending the services of cadets under 'Exercise NCC Yogdan'. It has issued guidelines for temporary employment of its cadets to augment relief efforts and functioning of various agencies involved in battling the pandemic. Many cadets from this company voluntarily took initiatives in distributing relief materials/medicines/ food/essential commodities to hospitals and covid affected areas under the supervision of Col. NPS Thoor.

2) INTERNATIONAL YOGA DAY CELEBRATION

In the light of prevailing Covid -19 situation, the International Day of Yoga was celebrated digitally by cadets and staff of NCC Directorates with the theme "Yoga from Home". A total of 39,000 cadets, staff and their families took part in the event and also live streamed the

national event of International Day of Yoga -2020 on their Facebook page as part of AYUSH Ministry campaign 'Be a True Ambassador of Yoga'.

As a prelude to the International Day of Yoga, cadets encouraged their family members, friends and neighbours for maximum participation in "Yoga from Home" by making and uploading motivational videos of Yogasanas on social media platforms explaining their benefits for a healthy lifestyle. Cadets also enthusiastically participated in large numbers in the 'My Life My Yoga' video blogging contest launched by the Prime Minister Shri Narendra Modi and organized by Ministry of AYUSH and ICCR. Cadets from this company also participated in these events.

3) MUNICIPALITY VISIT

Cadets from this company along with PI staffs and Thampan SM under the supervision of Col. NPS Thoor visited Pathanamthitta municipality office, distributed sanitizers, fumigating spray, sprayers and PPE kit to the municipality chairperson for municipality workers who are cleaning municipality during this covid pandemic.

4) FIT INDIA CAMPAIGN

To promote fitness and health among the people of India, Honourable Prime Minister Narendra Modi, launched the Fit India Campaign last year. Cadets from this company also participated the campaign by doing physical activities like running. Not only cadets, their family members also supported the campaign by running along with the cadets. Cadets also shared their photos of Fit India campaign participation.

5) NCC DAY CELEBRATION

National Cadet Corps, the largest uniformed youth organisation in the world, celebrated its 72nd Raising Day on 22 November 2020. As a part of NCC Day celebration, cadets from this company planted tree saplings near their home and clean their surroundings and public places.

6) SWATCH BHARATH ABHIYAN

Prime Minister Shri Narendra Modi launched the ambitious 'Swachh Bharat Abhiyan' (Clean India Mission) 2 October 2014. The 'Abhiyan' was launched on the occasion of Mahatma Gandhi's 145th birth anniversary. This year NCC Cadets from this coy made immense contribution to this mission by cleaning P. Kesavan square and its surrounding, Kozhencherry.

7) ARDRAM PROGRAM

Ardram program was conducted by cadets of this coy under the supervision of ANO Lt. Shaju K John on 28 March 2021. Cadets filled 100 grow bags and distributed to the people of Melukara Lakshamveedu Colony.

8) CLEANING WAR MEMORIAL

Cadets of this coy along with PI staffs and SM Thampan SM under the supervision of Col. Manesh Gupta cleaned war memorial located near Pathanamthitta Municipal Stadium.

9) Ex NCC YOGDAN

This year also cadets from this coy are actively participated in Ex NCC Yogdan By assisting Kerala police by supporting the civil administration in the present pandemic situation.









CELL FOR TRANSGENDER PERSONS' WELFARE

Cell for Transgender Persons' Welfare organized a webinar on "Sexual Orientation and Gender Identity (SOGI) Inclusive Education" in association with IQAC of our college on 18th of March 2021. Dr. JijoKuriakose served as the resource person. He is a renowned artiste, writer and photographer by passion. Mr. Ligin P. Mathew served as the Convener.

EMPOWERMENT CELL FOR DIFFERENTLY ABLED

Empowerment Cell for Differently Abled organized a career guidance workshop for differently abled students in association with IQAC of our college on 26th of March 2021. Mr. Aneesh George, the Development Officer, LIC of India served as the resource person. The committee handed over a wheel chair which was sponsored by one of our teachers, to Dr. Mathew P. John, Principal of our College as a part of this workshop. This wheel chair is now available in our college office for the use of differently abled persons. Our cell has coordinated several measures to make our campus friendlier to differently abled persons. Convener: Mr. Ligin P Mathew. Members: Dr Teena Rachel Thomas, Mr. Alan Mathew Philip, Ms. Bindu Salu, Ms. ShaluSathyan.

THE CLUB FOR STUDENTS' LEADERSHIP

The Club for Students' Leadership in association with the IQAC, St Thomas College Kozhencherry organised a webinar titled 'The Significance of Leadership in Enhancing the Well-being among Youth' on Monday, 22 March 2021 for undergraduate students.

Asst Prof Ann Susa Thomas, the convenor welcomed the resource person and all the participants. The Principal Dr Mathew P. John delivered Principal's remarks.

Dr Blessy Ann Varghese, Assistant Professor, MarudharKesari Jain College for Women, TN was the resource person. The webinar was a combination of Psychology and Leadership. Various aspects like the definition, importance, types of leadership etc were covered in connection with well-being. Inputs were given using examples and practical scenario. It was very interactive with Q&A and feedback session at the end. Akansha Mariam Reji of DC1 Mathematics rendered vote of thanks. There were 101 participants. Ann Susa Thomas served as the Convenor.

MULTI DISCIPLINARY RESEARCH CENTRE

Inauguration of Multidisciplinary Research Centre (MRC) St Thomas College, Kozhencherry was held on 24 February 2021 by Prof Dr. Achuthsankar S Nair, Head Department of Computational Biology and Bioinformatics, State Inter-University Centre Of Excellence In Bioinformatics (SIUCEB) University of Kerala, Karyavattom delivered an excellent talk on Research areas. He emphasized that product of research is the output for students. He also mentioned the importance of new knowledge in a progressive society, and research in turn should make us better human beings. There is differences in research in fields like Science, Humanities and Arts. Being in a progressive society there is a need to develop mutual respect. Comparison between research in different streams need not be attempted. In a simple lucid style Prof. Achuthsankar S.Nair briefly explained how to do research. While doing research one need to find answers, come up with hypothesis, come up with a proven thesis. There is a need to observe, ask and debate and find answers to the questions. Research skills include creative thinking and critical thinking. Creative thinking is divergent where as critical thinking mainly focuses on convergent thinking. During the talk, importance of self criticism, procrastination, time management, target oriented research, articulation, managing confusions, hardwork, peer review, maintaining quality were explained clearly. The session was very interesting and was highly interactive.

It organized a talk on 'Opportunities for Scientific Research' by Dr. Sarika A. R., Scientist, KSCSTE, Kerala on 10 March 2021. Dr Sarika A.R. gave an inspiring talk on how to choose a career path, funding opportunities etc Dr Sarika A. R. began her talk by explaining what career is and how to choose a career One has to chose career carefully. Proper decision making, systematic exploration, guidance, finance etc. can play important roles in chosing ones career. One needs to look for a better job, skill improvement, creativity, flexibility and leadership quality. In 21st century, one needs to update knowledge. Workforce has been changing and therefore one needs to change according to requirement. She clearly explained 'IKIGAI' a Japanese concept for meaning 'a reason for being'. This includes four points, mission, vision, vocation and passion. Self introspection becomes very essential and one should identify his or her goals. There is a need for individual to be open minded. After giving a wonderful introduction she moved on to explaining various funding oppportinities for research and higher education very elaborately.

Dr. Susan Abraham served as the convenor of the Multidisciplinary Research Centre and Dr. Shinimol A K, Dr. Leena Cherian, Dr. Teena Rachel Thomas, Dr. Jijoy P Mathew, Dr. Anju V Jalaj were the committee members

MOOC ON ORGANIC FARMING 2020-21

The Massive Open Online Course (MOOC) on Organic Farming is a novel program introduced by MG University in accordance with the social initiative of The Government of Kerala to transform Kerala into a self-reliant and eco-friendly state under its 'Haritha Keralam' Mission. It aims to make our society self-sufficient with regards to the production of 'safe to eat vegetables and fruits' and to help develop a positive attitude among students towards organic farming and sustainable agricultural practices.

MOOC on Organic Framing has been introduced by the MG University from academic year 2020-21 for all DC 1 students as an added credit course. Its primary focus is to educate The students in the life-skill of environment-friendly farming techniques by cultivating organic, healthy and nutritious food at home.

For the implementation of this course, the following Committee for MOOC on Organic Farming was appointed for the academic year 2020-21: Coordinator was Ms. Tania Thomas Mentors: Mr. Ligin P Mathew (Mathematics), Dr. Jijoy P Mathew (Physics), Dr. Sudheesh K V (Chemistry), Ms. Adheena Elsa Johns (Botany), Dr. Sam Thomas

(Zoology),Ms. Susanna Philip (English), Dr Saramma Varghese (Malayalam), Dr Mini Varghese (Hindi), Mr. Ganesh T (History), Mr. Suresh Mathew George (Economics), Ms. Neethu Mariam Ajith (BCom Model 1) and Ms. Ria Mammen (BCom Model 2) The I semester of this course involved students under taking project work and submitting a Project report on the same. For this, the Committee prepared an Action Plan and circulated it amongst the students. The students were asked to complete each stage of the project work within the stipulated time period.

THE INTERNAL COMPLAINTS COMMITTEE

In accordance with the UGC Regulations 2015, the college formed the Internal Complaints Committee (ICC) for the academic year 2020-21. Ms. Seeniamma C. Chennattucherry served as the co-ordinator of the committee. Dr.Tom Thomas, Dr. Ninu Thomas, Adv. Lovy Locksley, Ms. Molly George, Ms Nisha Suzanne Jacob, Ms. Liyo Ray Isen, Ms. Aiswarya Thulaseedharan and Ms. Reeba Sara Koshy were the members.

The Internal Complaints Committee, conducted an online webinar on Combating Sexual Harassment Prevention, Prohibition, and Redressal on 19 March 2021. Adv. Santhosh Kumar P, practicing lawyer at District Court, Trivandrum, and the founder of Law Trust was the resource person. The lecture enlightened the audience with an overall view on the legal aspects, and the need for the Internal Complaints Committee. Ms. Seeniamma C. Chennattuchery was the convener of the webinar. Dr. Tom Thomas and Adv. Lovy Locksley were the co-ordinators.

IQAC PROGRAMMES 2020-21

As the COVID-19 situation demanded a shift in the pedagogy, the Online Classes Committee in association with the IQAC arranged an *Introductory Session on Online Teaching* on 3 June 2020. Dr Asha Susan Jacob, Associate Professor of English, and Sri Ligin Mathew, Assistant Professor of Mathematics handled sessions on Google Classroom and MOODLE respectively. Dr Tom Thomas coordinated the programme.

The IQAC arranged a session on NAAC Assessment for the newly appointed teachers on 2 July 2020.

A webinar on *Outcome Based Education* was organised by the IQAC on 16 July 2020 in association with Kerala State Higher Education Council. Dr ShefeequeV., Research Officer, Kerala State Higher Education Council, was the Resource Person. Mr Suresh Mathew, Assistant Professor of Economics, served as Coordinator.

The IQAC organised a webinar on

When Covid Infects the Mind on 22 July 2020 with Dr. Varghese C. Punnoose, Head of the Department of Psychiatry, Government Medical College, Kottayam, as Resource Person. Mr Thomas Mathew, Assistant Professor of Mathematics, coordinated the programme.

The Centre for Women Studies in association with the IQAC organised a webinar on *Understanding and Combating Sexual Harassment* 27 July 2020. Dr Bindu John, Head of the Department of Psychology, St Teresa's College, Ernakulam was the Resource Person. Ms. Annie George, Assistant Professor of English served as the Coordinator. On 18 September 2020, a training programme on *Administrative Regulation, KSR and PD Accounts* was organised by the IQAC. Mr Abu V., former Accounts Officer, DD office,Kottayam, led the sessio

A webinar on *Intellectual Property* Rights: An Overview was organised by

the IQAC on 25 September 2020. Dr Jippu Jacob, Amal Jyothi Engineering College, Kanjirappally was the Resource Person. Dr. Leena Abraham, Head of the Department of Botany, coordinated the programme.

On 9 October 2020, the MOOC Committee, in association with the IQAC, organised a webinar on *Online Resources and Skill Development* with Dr. Satheesh Kumar, Associate Professor and Head of the Department of Future Studies, University of Kerala as resource person.

An FDP webinar Discovering the Emotionally Intelligent Teacher within You: A Journey towards Emotopia was organised 27 October 2020 under the aegis of the IQAC. Dr. Velayudhan Nair T., Assistant Professor of Peet Memorial Training College was the Resource Person. Mr Shinu Koshy, Assistant Professor of Chemistry, served as the Coordinator. The webinar, Project Proposal and Project Funding,

was organised on 5 November 2020 Dr. Shefeeque V., Research with Officer, Kerala State Higher Education Council, as the Resource Peerson, Mr Shinu Koshy, Assistant Professor of Chemistry, served as Coordinator. The third webinar on Transactional Analysis and Mindfulness in Reflective Teaching was organised on 6 November 2020. Dr Giby Geevarghese, Associate Professor, Mar Theophilus Training College, Thiruvananthapuram was the Resource Person. Mr Suresh Mathew George, Assistant Professor of Economics. convened the webinar.

Induction programme for the first year Undergraduate and Postgraduate students was arranged on 2-3 February 2021. The programme commenced with prayer by Rev. Thomas Mathew. Dr. Mathew P. John, the Principal of the college, spoke on the vision and mission of the institution and the code of conduct expected to be followed by the parents and students. In his inaugural address, Rt. Rev. Abraham Mar Paulos, the Manager of the college, exhorted the students to be responsible citizens, with a genuine concern for fellow beings. The Chief Guest of the day, Sri. Roy P. Thomas, IFS (Rtd), State Election Commissioner of Puducherry, remarked that educated in the current scenario is not mere teaching and learning within the four walls of a classroom, but it aims at knowledge creation. On the second day, Dr. Asha Susan Jacob and Mr. Reji Paul, the Administrative Assistant, and Mr. Benny Puthenparambil spoke on Graduate attributes, Administrative/ University Rules, and PTA activities respectively. Ms Molly George, college librarian detailed about library rules and Mr. Shinu Koshy, Assistant Professor of Chemistry, gave a bird's eye view of the various clubs and forums. Dr Susan Mathew, Head of the Department of Physics, introduced the CBCSS Programme. Mr Siju Thomas, founder and CEO of Wings to Win, in his motivational talk urged the students to be optimistic and resilient irrespective of the circumstances. The programme was coordinated by Mr Ajith Thomas, Ms. Neethu Mariam Ajith and Ms Ria Mammen, Assistant Professors of Commerce and Mr Shinu Koshy, Assistant Professor of Chemistry.

On 23 February 2021, a webinar on *Overseas Education*was organised by the Placement Cell and the IQAC, in association with Santa Monica Study Abroad, Pvt. Ltd. Mr Suresh Mathew George, Ms. Neethu Mariam Ajith and Ms. Chinnu Mariam Chacko coordinated the programme.

two-day international webinar Exploring **Pandemics** through *Multidisciplinary* Lens organized under the aegis of REYONO journal of interdisciplinary studies and Internal Ouality Assurance Cell was hosted on 5 & 6 March 2021. The webinar was organized to have insights through discourses from multiple perspectives, to understand Pandemics, to explore the consequences, and to find solutions for systematizing greater pandemic preparedness at local, national, and global levels. The inaugural session of the webinar was presided over by the Principal Dr Mathew P. John. His Lordship Rt. Rev. Dr Abraham Mar Paulos, the Managerof the College in his inaugural address emphasized that the impact of any pandemic on humans ranges from health and wellness issues to disruption in existing cultural and social set up across the world irrespective demographic and topographic differences. He observed that Pandemic is not a crisis or a fate, but a phenomenon to analyze the possibilities, paving to new ways of life. The webinar had three main technical sessions. Prof.Catherine Rigby, Director, Research Centre for Environmental Humanities, Bath Spa University, England, United Kingdom, spoke on Spreading Pestilence: Pandemics through Multidisciplinary Lens. S.S. Lal, Professor, Global Institute of Public Health Ananthapurai Hospitals, Trivandrum spoke on Covid and its Unseen Impacts, and Dr Simon George, Professor, T.A. Pai Management Institute, Manipal, on Managing the Pandemic: Learning from Community and Personal Perspectives. The webinar provided platform for virtual for ten paper presentations. Dr. Jinsu Varghese served as Convenor and Dr. Martiz Kurian and Dr. Jyothis T. served as Coordinators.

As part of the extension programme, Vishukkanikkay Oru Muram Pachakkari, was organised in the neighbouring Melukara colony under the aegis of the NCC, Aardram, and the IQAC on 8 March 2021. Growbags, vegetable seeds and sapling were distributed. Mr Arun John, Aardram Coordinator, and Lt. Shaju K. John, NCC Coordinator, convened the programme.

A webinar on Life Skills was arranged by the Counselling and Orientation Committee in association with the IOAC on 16 March 2021. Dr Nelson P. Abraham, former faculty of the college, led the session. The IOAC conducted a webinar on Soft Skills for second year degree students on 19 March 2021 with Sri. Sri Siiu Thomas, founder and CEO of Wings to Win, as the Resource Person.A webinar on Grooming for Career was organised on 31 March 2021 to provide interview skills and tips for group discussion to final year students.Mr Sunil D. Kuruvilla, Consultant Career Counsellor, was the Resource Person. Mr Ajith Thomas, Ms Ria Mammen, Ms Siby John, Ms Priya Mathews, and Ms Adheena Elsa Johns coordinated the programmes.

Research Forum of the college, in association with the IQAC, organised a webinar on *Understanding Research*: A Way of Life on 17 March 2021 with Dr Joyce Jose, Assistant Professor of Zoology, St Thomas College, Thrissur, as the Resource Person. Dr Leena Abraham, Head of the Department of Botany, coordinated the programme. The IQAC, St Thomas College Kozhencherry in association with the Kerala State Higher Education Council organised a webinar titled 'Mapping of Outcomes: Programme Outcomes, Course Outcomes and Learning Outcomes' on Wednesday, 4 November 2020. Dr. Asha Susan Jacob, IQAC coordinator welcomed the resource person and all the participants. Principal Dr Mathew P. John delivered introductory remarks.

Dr Edamana Prasad, Professor, IIT Chennai led the session. He explained how teachers can improvise teaching for a better outcome. Ms. Siby John expressed vote of thanks to the distinguished guest and to all those participated in the webinar. There were 85 participants. E-certificates were distributed to all the participants. Asst Prof Ann Susa Thomas was the Convenor of the Webinar.

PAPERS PUBLISHED IN JOURNALS / PROCEEDINGS / PERIODICALS / CHAPTERS IN BOOKS

ENGLISH

Asha Susan Jacob. "Aliyah: The Last Jew in the Village: A Poetics of the History of Jews in Kerala." South Asian Review, 13 October 2020.

Arjun R. and Tom Thomas "Scripting Subalternity and the Crisis of Contemporaneity: Reading B. R. Ambedkar's Annihilation of Caste" IJELLH Vol Issue. 9 2020. 125-135.

Reeba Sara Koshy and Asha Susan Jacob. "Socialisation through Normalization: Malhotra's *Hichki*as a Visual Illustration of OvercomingDisability." *International Journal of English Research*. Vol 7, No. 2, 2021. 16-19

Shifana PA. "Revolt of the Mind: Black Humor in Manjula Padmanabhan's Harvest and Aravind Adiga's The White Tiger". *Literature, Media and Society: Scholarly Perceptions*. Ed. Raisun Mathew, Praveen Abraham. Emerald Publishers. Chennai. 2021.

MALAYALAM

SarammaVarghese. "Shareerathinte Udgrathanam, Sooryaneaninjaoru Sthree Enna Novalil" in *Vinjanakairali*. June 2020.

Saramma Varghese. "Nalacharitham Kilippattum, Nalacharitham Aattakkathayum, Naishadheeya Mahakavyavum, Oruthaarathamyapadanam." Vinjanakairali, Dec 2020

Sneha George Pachayil. "The Pooraprabandha of Venmoney: Text and Analysis." *Journal of Asiatic Society of Bengal*, Vol LXIII No.I (II, January-March 2021,), 45-47ISSN No: 1832-1936,

Jaison Jose. "Sahithyavum Vimarshanavum." Sahithya Samvedanam. Vol. 6, Issue :9-1, Jan-March 2021, 30-33.

PHYSICS

Jasmine P Raj, **Susan Mathew, Praveen S S,** Sajith Babu. "Estimation of Flood Characteristics using Numerical Simulation along Chengannur-Kozhencherry Stretch on the Banks of River Pamba, Southern Kerala."-*Journal of the Maharaja Sayajirao University of Baroda*, Vol.-54, No.2 (X) 2020, 184-190, ISSN: 0025-0422

Praveen S S and Shafique Matin. "Simulation Studies about the Role of Lakshadweep-Maldives Ridge in Determining Tsunami Characteristics along the Kerala Coast of India, Remote Sensing of Ocean and Coastal Environments," Elsevier PublicationsInternational, Earth Observation Series, ://www.elsevier.com/books-and-journals,, September 2020, 189-201.

Shafique Matin & **Praveen S S**, "Numerical Simulation and Comparison of Tsunami Inundation for Different Satellite-Derived Datasets for the Gujarat Coast of India (Pages: 431-443), Advances in Remote Sensing for Natural Resource Monitoring." Wiley Publications International. Editor(s): Prem C. Pandey Laxmi K. Sharma, Published Online: 22 January 2021 Published Print: 05 April 2021, Online ISBN: 9781119616016 Print ISBN: 9781119615972,

PraveenS S, Veena Suresh Babu, Aswathy Vijayan & SajithBabu. "Numerical Modelling of Flood Inundation and RunUp alongtheBanks of Pamba River,South West Coastof India." Journal of Advanced Research in Alternative Energy, Environment and Ecology, Vol.7, Issue 1-2020, , June 2020, 8-14 ISSN: 2455-3093.

Praveen S S. "Numerical Simulation Studies about the Resonance of Tsunami Waves in Selected Gulfs and Ports along the South West Coast of India." *Journl of Advanced Research in Applied Mechanics and Computational Fluid Dynamics*, Vol. 7, Issue 1 – 2020, June 2020 E-ISSN: 2349-7661 & P-ISSN: 2394-7055)

Praveen S S. "Weary Walkers." *The Creative Launcher*, Vol. V & Issue VI, February 2021 ISSN-2455-6580.

Praveen S S. "സര്വ്വകലാശാലകളുംജാതിമതപ്രിഫ്രി ക സുകളും." State Edition of *Veekshanam Daily*, October 13, 2020

Prathibha Vasudevan, Viji Vidyadharan, Sanu Mathew Simon, N V Unnikrishnan. "Phytochemical Mediated Synthesis of ZnO: Dy3+ Nanophosphors: Judd-Ofelt Analysis, Structural and Spectroscopic Properties." *Journal of Science: Advanced Materials and Devices*, Elsevier, Vol.5, Issue 2, June 2020,242-249. https://doi.org/10.1016/j.jsamd.2020.05.001.

Prathibha Vasudevan, Arun S. Prasad. "Phytochemical Mediated Sol-Gel Synthesis, Crystallographic Structure, Morphology and Optical Investigations on ZnO Nanoparticles." *Journal of Cluster Science* (2020). https://doi.org/10.1007/s10876-020-01891-8.

CHEMISTRY

Dickson D. Babu, Naik, P., Kavya S Keremane. "Experimental and Theoretical Insights of D-A-π-A Configured Carbazole based Dyes as Active Photo-Sensitizers: A Simple D-A-π-A Configured Carbazole based Dye as an

Active Photo-Sensitizer: A Comparative Investigation on Different Parameters of Cell." *Journal of Molecular Liquids*, 310, 113189.

G. AnandhaBabu, Dickson D. Babu, V. Manimuthu, S. Baskaran. "Profuse Surface Activation of IrTiN: Bifunctional Electrocatalyst for Universal PH Range." Advanced Energy and Sustainability Research, 2, 2000054, Wiley Publications

Y. Zhang, X. He, Dickson Babu, W. Li, X. Gu, C. Shan, Aung Ko Ko Kyaw, W. C. H. Choy. "Efficient Semi-Transparent Organic Solar Cells with High Color Rendering Index Enabled by Self-Assembled and Knitted AgNPs/MWCNTs Transparent Top Electrode via Solution Process." Advanced Optical Materials, DOI: 10.1002/adom.202002108.

Dickson D. Babu, M. Mathew, S. Thomas. "Supercapacitors based on MXenes (Transition MetalCarbides &Nitrides) and its Hybrids." *Fundamentals and Supercapacitor Applications of 2D Materials*. Elsevier ISBN: 978-0-12-821993-5.

BOTANY

Anju V. Jalaj. "Plant Secondary Metabolitesas Nutraceuticals." Sukumaran S.T., Sugathan S., Abdulhameed S. (eds) *Plant Metabolites: Methods, Applications and Prospects.* Springer, Singapore. 2020, ISBN 978-981-15-5135-2

ECONOMICS

Chinnu Mariam Chacko and Sneha Mariam Daison. "Analysis on Prevalence of Overweight and Obesity among Adolescent Children with Reference to Sociology-Economic Status and Consumption Pattern." UGC Carelist Journal *Sambodhi*, Vol- 43, No:3(X), 11-15, July- Sep, 2020, ISSN- 2249-6662

Chinnu Mariam Chacko. "Traditional Economics to Behavioral Economics: Towards a New Paradigm Shift." *Journal International Journal of creative Research Thoughts*, Vol. 8, Issue-7, July 2020, ISSN-2320-2882, 1822-1826

Emilda George. "A Study ontheSocio-Economic ConditionsofOldAgedWomenduringtheCovid-19Pandemicwith special reference to Pala Municipality in Kerala." UGC Care Group 1 Journal – *Kala Sarovar*,Oct–Dec 2020Vol23 –No.04 ISSN:0975-4520

Emilda George. "AStudy on the Role of Third-PartyAdministrators in Private Health Insurance Companies in Kerala with Reference to Heritage Health Insurance TPA Private Limited." UGC care listed, approved,Peer reviewed and to referred journal – *Sambodhi*, Vol43. No.04Oct– Dec2020, ISSN 2249-6661.

Emilda George. "Study on Asha Workers and their Contributions during Covid-19 Pandemic with Reference toErattupetta block in Kottayam District of Kerala." *International Journal of Creative ResearchThoughtsPeerReviewed*,ImpactFactor7.97, ISSN-2320-2882

Joel Oommen Muzhangody. "Tribal Women Empowerment- An Example from Minicoy, Lakshadweep." Caste & Gender Equality in Contemporary India, Kalpaz Publications, Delhi, 111-124 September 2020, ISBN 9789353242718

Joel omen Muzhangody."Health Insurance in Kerala -An Analysis of R.S.B.Y." *SAMBODHI Indological Research Journal of L.D.I.I.*, LD Institute of Technology, Ahmedabad - UGC Care Listed Journal, 124- 129, Volume 44.No 1. January - March 2021 ISSN - 2249-6661

HISTORY AND POLITICAL SCIENCE

George K. Alex, "കേരളരാഷ്ട്രീയത്തിൽ നവ സാമൂഹിക പ്രസ്ഥാന ങ്ങളുടെ സ്വാധീനം", കേരള സമൂഹവും രാഷ്ട്രീയവും മാറുന്ന ഭൂമിക, 2021, ISBN 9789390520817

George K. Alex, "ആണത്തം പുനർ നിർവചിക്കപ്പെടുന്നു", ഭൂമി മലയാളം റിസേർച്ച് ജേർണൽ, 2021, ISSN 2394-9791

George K. Alex, "A Critical Review of National Education Policy 2020", NCCI Review 2020 September, ISSN 0975-1882

George K. Alex, "Badhal Jeevitham Saidhanthika Thalam, Ottavakkinte Muzhakkangal", Mini Alice, Nino Baby, Sapiens Literature. ISBN-9788194576605

George K. Alex,"ഹരിത രാഷ്ട്രീയം", in Dr Mothy Varkey (Ed.) ജൈവദർശന ങ്ങൾ, 2021 ആഗസ്റ്റ്, മാതൃഭൂമി ബുക്സ്, കോഴിക്കോട്.

COMMERCE

Bettymol Elizabeth Thampy. "Cast a Glance into the Banking Behaviour with IPPB of Rural Area in Kerala." SAMBODHI, Vol. 43. No.04 (IV), October -December 2020, ISSN: 2249-6661

Jaya Jacob M. "Effectiveness of Training Mechanism in Commercial Taxes Department in India – An Analysis on Kerala and Karnataka." *Journal of Natural Remedies* Vol. 21, No.4 Issue-IV August 2020 ISSN 2320-3358 (e) & ISSN 0972-5547.

Jaya Jacob M. "Analytical Study: Savings and Investment Pulse of Working Women in Pathanamthitta district." *DRSR Journal*. Vol. 10, Issue-09 September 2020, ISSN 2347-7180.

Jeethu Rachel Mathew. (Co-author)." Prospects of Online Buying Behaviour of Women Customers in Kerala." Wesleyan Journal of Research An International Research., Vol. No. 14, No. 3, 2021, ISSN 0975-1386 February 2021

Ria Mammen. "Cast a Glance into the Banking Behaviourwith IPPB of Rural Area in Kerala." *SAMBODHI*, Vol. 43. No.04 (IV), October -December 2020, ISSN: 2249-6661.

Ria Mammen."A Study on E-Wallet Usage during Covid 19 Pandemic."-Journal of the Maharaja Sayajirao, University of Baroda, Vol. No.55, No.III . March 2021. ISSN 0025-0422

Ria Mammen."Prospects of Online Buying Behaviour of Women Customers in Kerala." *Wesleyan Journal of Research an International Research Journal*, Vol. 14, No.3, February 2021. ISSN 0975-1386

Neethu Mariam Ajith. "Cast a Glance into the Banking Behavior with IPPB of Rural area in Kerala." *SAMBODHI*, Vol. 43. No.04 (IV), October-December 2020,, ISSN: 2249-6661

Justin Thomas Philip. "A Study on Investors Preference towards Various Forms of Gold with Reference to Chennai City," *Kala Sarovar*, October - November 2020, UGC Care Group Journal, Volume - 23, No.4 (VIII), ISSN - 0975-4520

Justin Thomas Philip. "Usage of Digital Payments - Pre and Post Demonetization (With reference to College Students)." *Anvesak*, January - June 2021, A bi-annual Journal UGC Care Group 1 Journal, Volume - 51, No.1 (IV), ISSN - 0378 - 4568

PAPER PRESENTATIONS

Sneha George Pachayil. ''സമകാലിക ഇന്ത്യൻ വ്യവസ്ഥയിലെ സ്ത്രീ ജീവിതം, ബുധിനിയെ മുൻ നിർത്തിയുള്ള പഠനം''. International Webinar series on *Contemporary Stories* Department of Malayalam, Sree Neelakanta Govt. Sanskrit College, Pattambi.

Anju V. Jalaj and P M Radhamany. "Identification of Luteolin and Genistein from bioactive fraction of *Operculina turpethum* (L.) Silva Manso." International webinar on *Phytochemistry*. 28-29 Sep 2020.

Reeba Sara Koshy and Dr. Asha Susan Jacob. "The World of the Disabled Woman: No Looking Back Shattering Invisibility and Self-Image." Conference on *Energing Trends in English Literature and ELT*. Fathima Mata National College. 26-27 February 2021.

Jeslin Mery John. "Negotiating Cross-cultural Conflicts: A Reading of Esther David's *The Walled City.*" International Conference on *Interrogating the Idea of Development: A 360 Degree Investigation*. C.T University and Vedant Publications. 19 and 20 June, 2021

Praveen S S & Sajith Babu. "Simulation Studies About Flood Inundation And Run-Up Along The Banks Of Pamba River, Southern Kerala." National Conference on *Advances in Natural Resource Management and Hazard Mitigation Strategies* organized by Centre for Remote Sensing and Geoinformatics, Chennai, Tamil Nadu 5-6 November, 2020.

JijoyMathew. "Photoluminescence Properties of Co doped ZnO Thin Films: The Effect of Doping Concentration and Annealing." One Day Online International Conference on *Zero Dimensional Materials.* P. C. Jabin Science College, Karnataka, 27 August, 2020.

PAPER REVIEWED/EDITED

Dr. Jijoy P. Mathew. Reviewed a paper titled "Transparent Hydrophobic Thermal Insulation CsxWO3-ZnO-SiO2 Coatings: Energy Saving, Anti-dust and Anti-fogging Performance" *The Journal Material Research Express*

NOMINATED AS EDITOR

Dr. Praveen S.S Journal of Advanced Research in Civil and Environmental Engineering, Advanced Research Publications, eISSN-2393-8307, pISSN-2394-7020

Dr. Praveen S.S Journal of Advanced Research in Applied Mechanics and Computational fluid Dynamics- Advanced Research Publications, eISSN-2349-7661, pISSN-2394-7055

POSITIONS HELD

Dr. Tom Thomas: Member, PG Board of Studies, MGU, Kottayam

Mr. Febu George Mathai Kurichiyath Senate Member, MG University Dr. Teena Rachel Thomas, University Examination Malpractice Vigilance Squad Member, MGU, 2020

Dr. SarammaVarghese: Member of the academic committee of SN Open University, Kollam.

Dr. Saramma Varghese. Member of the editorial board of Olivet Nadam Publication of Chengannur - Mavelikara Diocese

Dr. Lathakumary P.C: Member, UG Board of Studies, MGU, Kottayam.

Dr. Sneha George Pachayil:Member,Board of Studies of UG Department Of Malayalam,Assumption College (Autonomous),Changanassery.

Dr. Sneha George Pachayil 1.Member of an AccademicCommitte of SN open uty Kollam

Dr. Libus Jacob Abraham: Member, UG Board of Studies, MGU, Kottayam. Dr. Leena Abraham: Member, PG Board of Studies, Mahatma Gandhi University.

Dr. Leena Abraham: Question Bank preparation of First Semester PG CSS Examination, Mahatma Gandhi University.

Dr. Leena Abraham: Subject Expert (External), Review Meeting of Research Scholars, CMS College, Kottayam.

Dr. Shinimol A K.: Member, PG Board of Studies (Zoology) MGU, Kottayam

Dr. Shinimol A K: Member of University squad

Dr. Jyothis T: subject expert in sanctioning new courses in Unaided Self financing Arts and Science colleges

Dr. Leena K Cherian: subject expert in sanctioning new courses in Unaided Self financing Arts and Science colleges

Ms. Bettymol Elizabeth Thampy: subject expert in sanctioning new courses in Unaided Self financing Arts and Science colleges

Dr. Jaya Jacob M: external expert for a PhD pre-submission

Dr. Jaya Jacob M.: faculty expert in PhD doctoral committee.

Ms. Jeethu Rachel Mathew: subject expert in sanctioning new courses in Aided / Government Arts and Science colleges.

NEW RESEARCH GUIDES

Dr. Jaison Jose: Malayalam
Dr. Jyothis T: Commerce
Dr. Leena K. Cherian: Commerce

MOOC COURSES COMPLETED

Dr. Martiz Kurian, Completed 13 MOOC Courses Dr. Sudheesh K.V, Completed 56 MOOC Courses Dr. Sheeba Anu Jacob, Completed 2 MOOC Courses.

INVITED TALKS

Dr. Asha Susan Jacob. "Prajna 2021-Prof. OP Kurian Memorial PG Students' Seminar, Postgraduate Department of English and Research Centre, Baselius College, Kottayam, 20 May 2021.

Dr Teena Rachel Thomas

Writing Lives, Performing Gender at Bishopmoore College, Dept of English, 8 September, 2020.

Dr. Sneha George Pachayil. "മലയാളത്തിലെ ബാല കവിതകൾ", All Kerala BalajanaSakhyam, Konni Union.

Dr. Sneha George Pachayil. "KeralappiraviDinam", AMMHS, Karavaloor, 1 Novermber, 2020.

Dr. Praveen S S. National Webinar on "Numerical Modelling of Disasters and its early warning", Sanatana Dharma College, Alappuzha, Bhoomitrasena Club, 15 September 2020.

Dr. Praveen S S. Key Panelist- "Knowing NEP 2020." on International Educational Webinar, Kerala Engineers Forum Jeddah.

Abin John. Three day workshop on *Research Methodology and Publication Ethics*, St Thomas College, Palai, 9-13 April 2021.

Dr. Dickson D. Babu. Internationale-Conference on Advanced Functional Materials and Optoelectronic Devices, Centre for Renewable Energy, Veer Bahadur Singh Purvanchal University, U.P., India, 13-15 June, 2020.

Dr. Sudheesh K V, "The Chemical World" T. K Madhava Memorial College, Nangiyarkulangara. date: 4 November 2020.

Dr. Sudheesh K V, "Socio-Political Space in Cinema" Union Christian College, Aluva. date: 09 January 2021.

Dr. Leena Abraham. "Remote Sensing and Digital Image Processing of Satellite data", Prof. P N Rajamma Memorial Lecture Series, Maharajas College, 29 December 2020.

Dr. Leena Abraham. "Biodiversity Conservation with Remote Sensing and GIS", Sree Narayana College, Kollam, 22 May, 2021.

Dr. Jaya Jacob M. "Income Tax & Its Provisions", Association of Tax Practitioners, 15 August 2020.

Dr. Jaya Jacob M. "Impact of Online Marketing in the Covid Crisis", Dr. Krishnan Namboothiri Memorial Lecture Series 3, Government Arts & Science College, Elanthoor, 31 October 2020.

Dr. Jaya Jacob M. "Enhancing Mental Health", Government KNM Arts & Science College, Kanjiramkulam, 16 Jan 2021.

Mathews John. Mar Ivanios College for Advanced Studies, Chengaroor, 27 December 2020

ORIENTATION/ REFRESHER/ FDP/ SHORT- TERM **COURSES ATTENDED**

Teena Rachel Thomas Two Week Online National Faculty Development Program on "Media and Art in teaching and Learning" jointly organised by Guru Angad Dev Teaching Learning Centre MoE Govt. of India and Bishopmoore College, Mavelikkara. 12 to 25 January 2021.

Siby John. Five Day International Distinguished Lecture Series and Faculty Development Program on *Language and Literature 2020*, organized by Department of Basic Science and Humanities and HRDC, IEM, Kolkota. 8 - 12 September 2020.

Susan T Sushil Online Induction Programme organised by UGC HRDC, University of Kerala sponsored by UGC 01 January 2021 – 30 January 2021.

Susan T Sushil Online Refresher Course in English Language & Literature organised by UGC HRDC, University of Kerala, November 2020 – 16 November 2020 – 16 November 2020 – 16 November 2020 – 17 November 2020 – 18 November 2 ber 2020

MATHEMATICS

Ann Susa Thomas. Online Two-week Faculty Development Programme on Research Methodology organized by Teaching Learning Centre, Ramanujan College, University of Delhi, 01-15 October 2020.

Priya Mathews. Online Two - Week Inter-Disciplinary Refresher Course on Managing Online Classes & Co-creating MOOCS 5.0, organized by Teaching Learning Centre, Ramanujan College, University of Delhi..11 - 25 May, 2021.

Ligin P Mathew. Online Two – WeekInter-Disciplinary Refresher Course on-Managing Online Classes & Co-creating MOOCS 5.0, organized by Teaching Learning Centre, Ramanujan College, University of Delhi. 11 - 25 May, 2021.

STATISTICS

Abin John. Online Short Term Programme in *Research and Publication Ethics*, conducted by MarThoma College, Thiruvalla in association with M.G University, Kottayam. 23rd- 28th November 2020.

PHYSICS

Jijoy P Mathew. Four-weekOrientation Programme conducted by Teaching Learning Centre, Ramanujan College, New Delhi, University of Delhi.

Sheeba Anu Jacob. Five days National level Online FDP on MOODLE, organized by Department of Computer Applications, MES College, Marampally and Spoken Tutorial, IIT Bombay. 19-23 May, 2020.

Sheeba Anu Jacob. Orientation Programme organized by MHRD, Govt. of India & Teaching Learning Centre, Ramanujam College, University of Delhi. 26 June 2020to July 24, 2020.

CHEMISTRY

Cimi A. Daniel. Faculty Development Programme, organized by Mar Thoma College, Thiruvalla 07-14 September, 2020.

Cimi A. Daniel. Faculty Development Program on Research ethics and CharacterisationTechniques in Materials Science, organized by Guru Angad Dev Teaching Learning Centre, S.G.T.B. Khalsa College,University of Delhi under Teachers and Teaching (PMMNNMTT) of MHRD and Bishop Moore College, Mavelikara. 9-15 September, 2020.

Cimi A. Daniel. Faculty Development Programme on Research Methodology and Data Analysis, organized by Teaching Learning Centre, Ramanujan College University of Delhi. 17-31 May, 2021

BOTANY

Leena Abraham. Short Term course on Remote sensing and GIS Applications in Environmental Impact Assessment and Management, conducted by CSIR-National Institute for Interdisciplinary Science and Technology, Thiruvananthapuram. 18 - 22 January 2021.

Leena Abraham. Faculty Empowerment Training Programme on Administrative Regulations, KSR and PD Accounts, organized by IQAC, St. Thomas College. 18 September, 2020.

Anju V. Jalaj. Faculty Development Programme on *Innovation and Entrepreneurship Development*, organized by UGC-STRIDE, Mahatma Gandhi University in association with K. E. College Mannanam. 15-21 April 2021

AdheenaElza Johns. Induction/ Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education organized by Teaching and Learning Centre, Ramanujan College, University of Delhi. 1-30 September,

AdheenaElza Johns. Faculty Development Programme on Recent Trends and

Challenges in Research, organized by Teaching and Learning Centre, Ramanujan College, University of Delhi. 10-18 May, 2021.

AdheenaElza Johns. Faculty Empowerment Training Programme on *Administrative Regulations, KSR and PD Accounts*, organized by IQAC, St. Thomas College. 18 September, 2020.

Lini K. Mathew. Faculty Development Programme on A Century of Polymer Science: Developments and Challenges, organized by Post Graduate Department of Chemistry, Vimala College (Autonomous), Thrissur. 17-21 August

Suji Anna Varghese. Faculty Development Programme on *A Century of Polymer Science: Developments and Challenges*, organized by Post Graduate Department of Chemistry, Vimala College(Autonomous), Thrissur.17-21 August 2020.

ZOOLOGY

Ninu Thomas. UGC – Online Refresher Course in English Language & Literature, organised by UGC HRDC, University of Kerala. 3 – 16 November 2020.

Ninu Thomas. UGC - Online Induction Programme, UGC HRDC, University of Kerala. 01-30 January 2021.

Shinimol A K. UGC -Online Refresher Course in English Language & Literature, organised by UGC HRDC, University of Kerala. 3 – 16 November 2020.

Shinimol A K. UGC -Online Induction Programme, UGC HRDC, University of Kerala. 01-30 January 2021.

ECONOMICS

Chinnu Mariam Chacko. One Week International FDP, organized by Auxilium College in association with VIT. 1 - 7 June 2020.

Chinnu Mariam Chacko. Five-Day FDP, organized by S.B. College Changanacherry in collaboration with Kerala State Higher Education Council. 22-26 August 2020.

Chinnu Mariam Chacko. One Week International FDP, organized by Marthoma College, Thiruvalla in association with IIT Bombay. 7-14 September 2020

Emilda George. FDP on Essential software Skill Training, organized bySt George College, Aruvithura. 17-28 August.

Emilda George. FiveDay Online FDP on Behavioral Economics organized by SBCollege, Changanassery. 22-26 August, 2020.

Emilda George. One Week International Online FDP on Prospects of Virtual Teaching – Engaging Learners And Empowering Teachers, organised by Mount Carmel College of Teacher Education. 23-29 September, 2020.

EmildaGeorge.OneWeekFDPonRecentTrendsandChallenges in Research, organisedbyTeachingLearningCentre,RamanujanCollege,University of Delhi.10-18 May, 2021.

HISTORY AND POLITICAL SCIENCE

Martiz Kurian. UGC-Sponsored Online Refresher Course on History, organized by UGC-Human Resource Development Centre, Guwahati University, Guwahati, Assam. 5 – 18October 2020.

Teaching Learning Centre, Ramanujan College, University of Delhi. 02 - 17 July, 2020. Martiz Kurian." Advanced Concepts for Developing MOOCS", organized by

Martiz Kurian. One Week Faculty Development Programme on *Open-Source Tools from Research*, organized by Teaching Learning Centre, Ramanujan College, University of Delhi, 08-14 June, 2020.

Martiz Kurian. Two Weeks Faculty Development Programme on *Managing Online classes and co-creating MOOCS: 2:0*", organized by Teaching Learning Centre, Ramanujan College, University of Delhi. 18 May –03 June 2020.

COMMERCE

Rejy K Thariyan. Online Refresher course in *Commerce and Management*, organised by UGC, HRDC, University of Kerala, sponsored by UGC. 17-30 November, 2020.

Jyothis T. Online Refresher course in *Commerce and Management*, organised by UGC, HRDC, University of Kerala, sponsored by UGC. 17-30 November,

Bettymol Elizabeth Thampy. Online Refresher Course in *Commerce and Management,* organised by UGC, HRDC, University of Kerala, sponsored by UGC. 17-30 November, 2020.

Bettymol Elizabeth Thampy. Two Week Online Faculty Development Programme on *Research Methodology*, organized by Teaching Learning Centre, Ramanujan College, University of Delhi. 1-15 October, 2020.

Ajith Thomas. Four-WeekInduction/Orientation Programme for Facultyin Universities/Colleges/Institutes of Higher Education.01September 2020 to 30 September, 2020.

Ajith Thomas. Two-week Refresher Course on Research Methodology for Faculty of Social Sciences, organised by Human Resource Development Centre, University of Hyderabad. 5-19August, 2020.

Ajith Thomas. Two week Online Refresher Course/Faculty Development Programme on *Managing Online Classes & Co- creating MOOCS 5.0*, organized by Teaching Learning Centre, Ramanujan College, University of Delhi.11- 25 May. 2021.

Jeethu Rachel Mathew. Two Week Online Faculty Development Programme on *Research Methodology,* organized by Teaching Learning Centre,Ramanujan College, University of Delhi.1-15 October, 2020.

RiaMammen. FourWeek Orientation Programme for Faculty in Universities / Colleges/ Institutions of Higher Education, organized by Teaching Learning Center, Ramanujan College University of Delhi. 26 June - 24 July 2020.

RiaMammen. Two-week Online Faculty Development Programme on Research Methodology, organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Human Resource Development, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching. 1-15 October, 2020.

RiaMammen. One Week National Faculty Development Program, organised by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of MHRD.

Neethu Mariam Ajith. Online Refresher course in Commerce and Management, organised by UGC, HRDC, University of Kerala, sponsored by UGC. 17-30 November, 2020.

Laby Cherian Punnoose. Online Faculty Induction Program by UGC HRDC, Kannur University. 3 September, 2020 to 2 October, 2020.

Justin Thomas Philip. Four-Week Induction/Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education. 01-30 September, 2020

Justin Thomas Philip. One Week Faculty Development Programme on *Recent Trends and Challenges in Research*, organized by Teaching Learning Centre, Ramanujan College, University of Delhi.10 - 18 May, 2021.

Mathews John. One Week Faculty Development Programme on Recent Trends and Challenges in Research, organized by Teaching Learning Centre, Ramanujan College, University of Delhi.10 - 18 May, 2021.

MathewsJohn.Four-Week Induction/Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education. 01-30 September, 2020.

ACHIEVEMENTS - STUDENTS

Intercollegiate

Sherin.P.Yohannan - PG 2 Malayalam

2nd prize in Film Review Contest conducted by SD College, Alappuzha.

Mr. Naveen Ninan John (B.Com.Finance and Taxation) - Special Mention -Travancore International Film Award Best Background Score to for the short film "Inverted Comma".

Ms. Arya Prasad (B.Com. Computer Application) - All Kerala Best Manager Contest (Winner) conducted by Global Institute of Integral Management



Dr. Mathew P. John **Principal**



Dr. Jenu Mary Mathews HoD and Associate Professor, Hindi

OUTSTANDING PERFORMANCE AS NSS PROGRAMME OFFICER

(MG UNIVERSITY)



Mr. Arun John Assistant Professor in Chemistry, St. Thomas College, Kozhencherry

OUTSTANDING PERFORMANCE AS NSS VOLUNTEER

(MG UNIVERSITY)



Mr. Amal Sundar (Student, Zology)

ACHIEVEMENTS OF TEACHERS

Awarded Doctoral Degree by Mahatma Gandhi University, Kottayam.



Dr. Elizabeth John under the guidance of Dr. Asha Susan Jacob



Dr. Ninu Thomas under the guidance of Dr. Nelson P Abraham (Associate Prof. Rtd.) St. Thomas College, Kozhencherry



Dr. Libus Abraham under the guidance of Dr. Muse Mary George (Associate Prof. Rtd.) UC College, Aluva

PhDs FROM THE DEPT. OF ENGLISH



Dr. Sneha Elcy Jacob under the guidance of Dr. Asha Susan Jacob



Dr. Neethu Mary Tomy under the guidance of Dr. Roshin George



Dr. Rose Thomas under the guidance of Dr. Asha Susan Jacob

PhDs FROM THE DEPT. OF COMMERCE

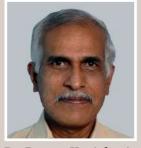


Dr. Roni Jain Raju under the guidance of Dr. Benson Kunjukunju(Associate Prof. Rtd.) St. Thomas College, Kozhencherry



Dr. Saneesh Kumar P. G. under the guidance of Dr. Philip Varghese Porattor (Associate Prof. Rtd.) St. Thomas College, Kozhencherry

TEACHERS WHO SUPERVISED PhDs



Associate Prof. (Rtd.) St. Thomas College Kozhencherry



Dr. Benson Kunjukunju Dr. Philip Varghese Porattor Dr. Nelson P Abraham Associate Prof. (Rtd.) St. Thomas College Kozhencherry



Associate Prof. (Rtd.) St. Thomas College, Kozhencherry



Dr. Asha Susan Jacob Associate Prof. St. Thomas College Kozhencherry



Dr. Roshin George Associate Prof. St. Thomas College Kozhencherry



Vismaya P Dept. of English



Arya Pradeep Dept. of English



Alisha Sali Dept. of English



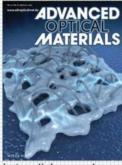
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Akash . M.A Dept. of Malayalam



Dr. Dickson D Babu's article was chosen for cover page by the reputed international journal published by Wiley.

BOOKS PUBLISHED

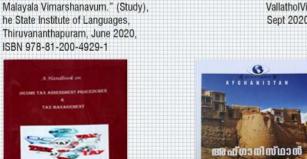
മലയാളകവിത

Dr. Sneha George Pachayil

"Malayala Kavitha Vazhikalum Idangalum"



Dr. Jaison Jose "Adhunikathavadasahithyavum Malayala Vimarshanavum." (Study), he State Institute of Languages, Thiruvananthapuram, June 2020,



Dr. Jaya Jacob M "Income Tax Assessment Procedures & Tax Management 2019-2020" Publication, Kanchipuram, 2020. ISBN 978-81-937798-6-6



Dr. George K. Alex Afghanistan, Chintha Publications December 2021 ISBN 978-93-93468-22-2



Dr. George K. Alex Aikyarashtra Sanghadana, Chintha Publications January 2021 ISBN 81-26206-23-3



Dr. Jaya Jacob M "Law of Taxation " Asia Law House, Hyderabad, 2021. ISBN 978-93-90912-04-9



Aroma Mary Abraham (PG II English), "Dreams of Dew", Notion Press. May 2021 ISBN 978-1-63940-788-0