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ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS) CUDDALORE - 607001

ANNUAL REPORT 2020-2021

COLLEGE ACTIVTIES

The 14th Academic Council Meeting was held on 23.01.2021. Mega Job Fair was organized on 07.02.2021 by Career Guidance and Placement Training combined with NSS. On 13.02.2021 Alumni Block, Commerce and Language Labs were inaugurated by Apostolic Administrator, Archdiocese of Pondicherry – Cuddalore.

தமிழ்த்துறை

20-07-2020 தமிழ்த்துறை சார்பாக **"படைப்பிலக்கியத்தில் கவிதைக்கலை"** என்ற தலைப்பில் பயிற்சிப் பட்டறை (Workshop) நடத்தப்பட்டது. சிறப்பு விமுப்பரம் அறிஞர் கல்லாரி விருந்தினராக அண்ணா கலைக் அரசு தமிழ்த்துறைப் பேராசிரியர் **முனைவர்.உரு.அசோகன்** அவர்கள் கலந்து கொண்டு வழங்கினார். மாணவர்களுக்கு பயிர்சி 29-07-2020 தமிழ்த்துறையில் அன்று "**பேச்சுக்கலை பயிற்சிபட்டறை"** தொடக்கவிழா நடைப்பெற்றது. இதில் கடலூர் அரசு கலைக்கல்லூரி தமிழ்த்துறைப் பேராசிரியர் (மனைவர்.வீ.பன்னீர் செல்வம் அவர்கள் கலந்துகொண்டு மாணவர்களுக்கு சிறப்புரை வழங்கினார். 21.09.2020 கமிழ்நாடு சார்பாக கல்லூரி மாணவர்களுக்கு ഖனத்துறை ഒഖിഡம், அன்று வினாடி-வினா மந்றும் பேச்சுப்போட்டிகள் நடத்தினர். இதில் நம் கல்லூரியின் மாணவ-மாணவியர் கலந்துகொண்டனர். ஆங்கிலத்துரையை சார்பாக சார்ந்த ச.பரத் ஒவியப்போட்டியில் மாநில அளவில் நடத்தப்பட்ட மூன்றாம் மாணவர் 27-10-2020 ஆச்சாரியா பாலசிக்ஷா பரிசுபெற்றார். அன்று மந்திர் நடத்திய இலக்கியப் பேச்சுப்போட்டியில் இளம் ഖഞിക്വിധல் முதலாமாண்டு துறை மாணவன் மு.ரஞ்சித் தமிழ்த்துறை சார்பாக கலந்துகொண்டு இரண்டாம் முதல் பரிசு பரிசினையும், பட்டிமன்றத்தில் வற்றும் சிறந்த **பேச்சாளா்** என்ற பாராட்டும் பெற்றார். 29-11-2020 அன்று தமிழ்த்துறை சார்பாக "இணையத்தின் ஊடகங்களின் சங்கமம்" வமி என்ற கலைப்பில் இணையவழியில் தேசியக் கருத்தரங்கம் நடத்தப்பட்டது. திருச்சி, பிஷப் ണ്ട്പ് கல்லூரி தமிழ்த்துறை இணைப்பேராசிரியர் இரா.விஜயராணி அவர்கள் சிறப்புரை வழங்கினார். 26-04-2021, 27-04-2021 தமிழ்த்துறையின் சார்பாக **புதுக்கவிதையும்** நவீனகால இலக்கிய உத்திகளும் என்ற தலைப்பின் மூலமாக கண்ணதாசன், வைரமுத்து, புதுமைப்பித்தன் மற்றும் பல்வேறு கவிஞர்களின் படைப்புகள் பற்றி இரண்டுநாள் நடைப்பெற்றது. இணையவழி பயிர்சிப்பட்டரை (Workshop) இதில் சிறப்பு விருந்தினராக விழுப்புரம் அறிஞர் அண்ணா கலைக் கல்லூரி அரசு தமிழ்த்துறைப் பேராசிரியர் **முனைவர்.உரு.அசோகன்** அவர்கள் கலந்து கொண்டு மாணவா்களுக்கு பயிற்சி வழங்கினாா். 28-05-2021 அன்று தமிழ்த்துறை சாா்பாக "முன்னத்திபுதினம் ഒന്രവന്തഖ" என்னும் கலைப்பில் புதினம் _ குறித்து இணையவழி வாயிலாக கருத்தரங்கம் நடைப்பெற்றது. சிறப்பு விருந்தினராக அருளானந்தர் கல்லூரி, துணைமுதல்வர், முனைவர்.அருட்தந்தை.அன்பரசு.சே.ச.

அவர்கள் கலந்துகொண்டு மாணவர்களுக்குச் சிறப்புரை வழங்கினார். 31.05.2021 அன்று தமிழ்த்துறையின் சார்பில் **''வாழ்க்கையைக் கற்பிக்கும் நாடகம்''** என்ற தலைப்பில்-கருத்தரங்கம் (Seminar) நடைப்பெற்றது. திருப்பத்தூர், தூய நெஞ்சக் கல்லூரி தமிழ்த்துறை உதவிப்பேராசிரியர் **முனைவர்.கி.பார்த்திபராஜா** அவர்கள் சிறப்பு விருந்தினராக பங்கேற்று சிறப்புரை வழங்கினார்.

PG AND RESEARCH DEPARTMENT OF ENGLISH

The Department of English organised a National Seminar Mirror 2020 on 'Recent Trends in Indian Writing in English' on 27.02.2020. Dr.A.Kala, Assistant Professor of English, Tagore Arts College, Puducherry was the Chief Guest. The Resource Persons were Dr.S.Ramya, Associate Professor of English, SRM Institute, Chennai and Dr.P.Yashaswini, Assistant Professor of English, University of Agriculture Sciences, Bangalore. Department Academic Audit was held on 18.03.2020. E - Quiz was conducted on 29.05.2020.

PG AND RESEARCH DEPARTMENT OF MATHEMATICS

The Association inauguration as well as Webinar on 'Toplogy and its Applications' were conducted by the Department of Mathematics on 17.06.2020. Dr. Moesha, Professor and Chairman, Department of Studies in Mathematics, Vijayanagara Sri Krishnadevaraya University, Karnataka, delivered his lectures. On 18.06.2020, Webinar on 'Fuzzy Modeling & Decision Making' was organized. Dr.Sunny Joseph Kalayathankal, Professor & Dean, Jyothi Engineering College, Thirichur, Kerala and Dr.A.Manimaran, Assistant Professor, Department of Mathematics, School of Advanced Sciences, Vellore delivered keynote address. The Department organized a Webinar on 'Proof Techniques in Mathematics' on 17.03.2021. The Lecture was delivered by Dr.R.Lakshmi, Assistant Professor, Department of Mathematics, D.G.Government Arts College for Women Mayiladuthurai. On 24.03.2021, a webinar on 'Vector Spaces - A Geometrical Approach' was organized. Mr.L.Vikraman, Assistant Professor, Department of Mathematics, Government Thirumagal Mills College, Gudiyatham delivered the keynote address. On 31.03.2021, Webinar on 'Fuzzy Set Theory' was organized. Dr.L.Sujatha, Assistant Professor and Head, PG and Research Department of Mathematics, Auxilium College, Vellore delivered the lecture. On 7.04.2021, Webinar on 'Linear Transformation and its Applications' was organized. Dr.A.Felix, Assistant Professor, Department of Mathematics, School of Advanced Sciences, VIT, Chennai delivered the lecture. On 15.04.2021, Webinar on 'Application of Generalized Difference Equation' was conducted. Dr.V.Chandrasekar, Associate Professor and Head, Department of Mathematics, Govt. Arts and Science College, Thennangur, Vandavasi was the Resource Person. On 22.04.2021, Webinar on 'Application of Fuzzy Subsets' was organized. Dr.S.Sethuraman, Associate Professor, PG and Research Department of Mathematics, Periyar E.V.R College (Autonomous) Trichy delivered the keynote address.

PG AND RESEARCH DEPARTMENT OF PHYSICS

The Physics Association was inaugurated by the Chief Guest Dr.R.Thilak Kumar, Assistant Professor, Department of Physics, Periyar Arts College, Cuddalore on 10.02.2021. The 'Innovation Expo – 2021' was organized to create a platform to present the innovative ideas of the students on the occasion of 'National Science Day' on 01.03.2021. The Department organized a Special lecture on the topic 'World and Climate Change' on the occasion of

'World Water Day' on 22.03.2021, Dr.M.Victor Antony Raj, Assistant Professor, Loyola College, Chennai was invited as the Chief Guest. He distributed the prizes to the best projects. An Online Alumni Meet through Google Platform was organized on 28.05.2021 in collaboration with the Department of Mathematics. 100 Alumni participated in the event. They shared their nostalgic thoughts and feedback on the updates and improvements of the curriculum.

PG AND RESEARCH DEPARTMENT OF CHEMISTRY

A Quiz Program was conducted by PG & Research Department of Chemistry, St. Joseph's College of Arts and Science (Autonomous), Cuddalore through online mode on the topic 'Basic Chemistry' from 13-06-2020 to 20-06-2020. The programme was conducted for Higher Secondary students. E-certificates were issued. 813 students participated in the Quiz Programme.

PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY

The Biochemistry Department organized two National level Online Quiz Programmes from 12.06.2020 to 16.06.2020 for school students and from 16.06.2020 to 22.06.2020 to college students. 200 students participated in the Quiz Programme. The department organized a Webinar on 'An Insight into Pathological Diseases' on 22.07.2020. 150 participants were benefited. The department conducted 'Student Induction Programme' for the first-year students from 12.08.2020 to 14.08.2020.

PG AND RESEARCH DEPARTMENT OF MICROBIOLOGY

An Orientation Programme for the students on 'Entrepreneurial Opportunities in Biological Science' was organized on 05.03.2021. Dr.S.R.Prabagaran, Associate Professor, Department of Biotechnology, Bharathiar University, Coimbatore delivered the lecture. 35 students from UG and 48 students from PG attended the orientation.

PG AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE

The PG and Research Department of Computer Science organized a Webinar on 'Civil Service Examinations' for UG students of Shift-I & II on 04-08-2020 through YouTube & Google Meet. The seminar focussed on Career Development as well as Civil Service Examinations. The resource person was Mr. S. Prabakaran, IRS Assistant Commissioner, GST & Central Excise, Cuddalore.180 students participated in the webinar. The students of III B.Sc Computer Science Shift II organized an online technical event MAAYAVAL-2021 on 5th March 2021 representing the Women's Day. Essay Writing, Drawing, Poem Writing & Slogan Writing were conducted. Certificates were distributed. The Alumni Meeting was organized on 14th of March 2021 through online mode. Dr. M. Arumai Selvam, Principal and Head PG & Research Department of Computer Science delivered the presidential address on the achievements of our alumni. The Alumni Sponsored Webinar on 'Python Programming 2021-2022' was conducted on 30th May 2021 through Online Mode for PG students of Computer Science and UG Students of Computer Applications. The first technical session was handled by Mr. R. Ramkumar, Software Developer, UNIQ Technologies, Coimbatore on 'Python for Beginners'. The Second Technical session was handled by Mr. Thoufeek Ahamed, Co-founder, CYFUNO Technologies, Coimbatore on 'Python for Corporates'.

PG DEPARTMENT OF COMPUTER APPLICATIONS

A National Level Workshop cum Hackathon for students on the title 'Image Processing using Open CV' [online] was organized on 15.05.2020 and 16.05.2020. Mr.A.John Pradeep Ebenezer, HOD Computer Applications was the resource person. A Series of 'Online Lectures' were organized by the Department to nurture the young minds during the lockdown period. Dr.A.Lourdu Caroline delivered an online lecture on 'Basics of Python Programming' on 15.07.2020. Mrs.R.Vidhya Lakshmi delivered an online lecture on the title 'Bank Exam: Solving Aptitude Questions' on 16.07.2020. Mrs.R.Aruna Krithika delivered an online lectured on the title 'Introduction to Angular JS' on 17.07.2020. An Online lecture on the title 'Career Guidance' was delivered by Mrs.K.Padmavathi on 17.07.2020. An Online Lecture on the title 'Machine Learning Algorithms' was delivered by Dr.A.Nirmala on 20.07.2020. Mrs.I.Roseline Jecintha delivered an online lecture on the title 'Introduction to DBMS' on 20.07.2020. Dr. I. Benjamin Franklin delivered an online lecture on the title 'Internet of Things: An Introduction' on 21.07.2020. Mrs.A.Isabella Amali delivered two online lectures on the title 'Deep Learning and its Applications', 'Introduction to HRM' on 22.07.2020 and 23.07.2020 respectively. Mrs. A. Mary Odilya Teena delivered an online lecture on the title 'Cloud Computing' on 27.07.2020. An International Webinar on the title 'Augmented Reality: a Perspective View' was organized by the department on 07.08.2020. Professor. I.Rajeshwari, Associate Professor of Computer Science, Queen Mary's College (Autonomous), Chennai was the resource person. 351 participants from various States took part. Mr.A.John Pradeep Ebenezer was the Resource Person in a Workshop on Preparation for NAAC Accreditation organized for Mentee Institutions MRK College of Arts and Science, Kattumanarkoil on 10.11.2020 and also St. Ann's College of Arts and Science, Tindivanam on 20.11.2020. The Department organized following Skill Development Programme: 'Digital Locker System (Digilocker) Programme' on 15.03.2021. Mr.A.John Pradeep Ebenezer was the Resource Person. 'Skill Set' needed for Competitive Exams Programme was conducted on 16.03.2021 by the Resource Person Mr.Saravanan, Former Director of Finance, Vision Defence Institute, Chennai. Skill Enhancement Programme was organized on 16.03.2021 by the Resource Person Ms.B.Sindhu (Alumni), Associate Developer, Infonovum Technologies Pvt. Ltd, Alwarpet, Chennai. 'The Importance of Learning the IPA' (International Phonetic Alphabets) was organized on 16.03.2021. Mr.S.Maria Viswasam, M.A.(Edu), D.B.E(U.K) was the Resource Person. 'Dream Big' Programme was conducted on 22.03.2021 by the Resource Person Mr.Sathiyamoorthy (Alumni), Project Administrator, Leader Healthcare, Dubai Silicon Oasis Dubai, U.A.E. Digital Locker System (Digilocker) Programme was conducted on 23.03.2021 & 24.03.2021 by the Resource Person Mr.A.John Pradeep Ebenezer, HOD, Department of Computer Applications, St. Joseph's College of Arts and Science (Autonomous), Cuddalore. 'AARAA Private Limited' conducted a programme on 31.03.2021. 'Women Employability Programme' was conducted on 05.04.2021 by the Resource Person Ms.A.Palaniammal, MCA, M.Phil., Department of Computer Applications, Sree Arumugam Arts and Science College, Tholudur. 'Mode of Recruitment in Police Department' Programme was conducted on 12-04-2021 by the Resource Person Arulvendhan, Junior Assistant, District Police Office, Cuddalore. 'Security cam Installation (CCTV) Programme' was conducted on 23.04.2021 by the Resource Person P.Sripramaguru, PSP Laptop Sales and Service Aalapakkam Main Road, Kullanchavadi, Cuddalore. 'Introduction to Angular Programme' was conducted on 24.04.2021 by the Resource Person Ms.M.Vishali, Software Engineer, Siemens Technology and Services Pvt. Ltd, Chennai. 'Database as a Service (DBAAS) Programme' was conducted on 28.04.2021 by the Resource Person Mr.K.R.Ganesh Kumar, IT Professional, Chennai. The Department signed MOU with Scode Software Solutions, Cuddalore on

31.03.2021 to enable the students to get Placements, Internship training and enrich the students by organizing workshops and seminars.

PG AND RESEARCH DEPARTMENT OF COMMERCE

A 'National level Online Quiz Contest' for 3 days was organized in the following topics: UG Commerce subjects, Current Affairs, and COVID–19 Awareness and its Effects. On 30.05.2020, a National Level Webinar on 'Economic impact of Covid-19 on the Industry and Jobs' was organized through online mode in association with Madras Management Association and Mr.CA.V.Pattabhi Ram, Author, Public Speaker & Teacher, Chennai was the Resource Person. On 02.06.2020, a National level Webinar on 'Entrepreneurship Development' was organized through online mode in association with Madras Management Association and Dr.S.Vasudevan, B.Sc., M.A, FCMA, CMA, PhD. was the Resource Person. On 05.06.2020, a National level Webinar on 'Effective Communication' was organized through online mode in association with Madras Management Association and Ms.Debie Avilaa Westcott, Ceo & Founder, Ti Abroad was the Resource Person. 'National level Online Quiz Contest' was organized on 15.06.2020, for the Higher Secondary Students. From 07.07.2020 to 15.07.2020 special lectures were organized for the UG students of both the Shifts by the respective class in-charges through online mode. On 09.07.2020, a Guest lecture on 'Consumer Rights' was organized through online mode for the PG students. Mr.A.G.Shankar Chief Manager of Reliance Retail, Chennai was the Resource Person. On 10.07.2020, a Guest lecture on 'Impact of Covid-19 on GST' for the PG students was organized through online mode. Mr.S.Ramamurthy, Senior GST Consultant Chennai, was the Resource Person. On 10.07.2020, a Guest lecture on 'Human Rights' was organized for the PG students and Mr.C.J.Rajan, Advocate was the Resource Person through online mode. Inauguration for Value Added Course on 'Inventory Management' was held on 13.07.2020 through online mode Dr.CA.K.Sridar, Auditor, Chennai was the Resource Person. The valedictory programme of Value Added Course on 'Inventory Management' was held on 27.07.2020. On 18.09.2020, FDP on 'Book Writing' was organized in collaboration with Cengage learning publishers through online mode. Mr.Sanjay Singh, was the Resource Person. On 13.01.2021, the inaugural function of the Josecom Association for the Academic year 2020-2021 was organized through online mode. Mr.C.X.Elango, Strategy & Management Consultant, was the Chief Guest of the Programme. On 10.04.2021, the inauguration of the 4th & 5th Value-Added Courses on 'E-filing in Business' and 'Micro & Small Business Management' were organized.

DEPARTMENT OF COMMERCE (BANK MANAGEMENT)

The Department of Commerce organized 'Virtual Alumni Meet' – 2021 for Shift-I and Shift-II students on 01.05.2021 through Google Meet. The Department of Commerce organized 'Webinar on Securities, Commodity Markets and it Employability Opportunities' on 28.05.2021 and 29.05.2021 through Google Meet for Shift-I and Shift-II students. The Resource Persons were Mr.B.Badrinarayanan, Senior Consultant Bombay Stock Exchange (BSE), Mr.B.Karthik, Head (TN), CDSL, Dr.Velmurugan.P.S, Former Dean, SCBM Central University of Tamil Nadu, Thiruvarur.

DEPARTMENT OF BUSINESS ADMINISTRATION (CA)

An International Webinar titled ' Role of ICT in Education sector and its Impact on Students, Faculties and Policy Makers' was organised from 01.06.2020 to 03.06.2020. Dr. Velmurugan

P.S. Dean, School of Commerce and Management, Dean i/c, School of Legal Law and Studies, Central University of Tamil Nadu, Thiruvarur was the resource person for Day 1 and he spoke on the topic ' ICT initiatives taken by MHRD'. Dr. A. Martin, Assistant Professor, Central University of Tamil Nadu, Thiruvarur, was the resource person for the Day 2 and he spoke on the topic 'Impact of ICT on Students'. Dr. Satyanarayana Parayitam, Professor, Department of Management and Marketing, Chariton College of Business, USA addressed on the 3rd day on the topic 'Impact of ICT in Education sector on International Aspects'. Two Days National Workshop titled 'Statistical Analysis using SPSS was organised from 29.01.2021. to 30.01.2021. Dr. C. Sathish Kumar, Associate Professor and Head, Department of Management Studies, Christ College of Engineering and Technology, Puducherry was the resource person. One Day National Seminar titled 'Unified Bharath, Unique Nation: National and Youth Integration' was organised on 16.03.2021 by Shikha Sankrithu Utthan Niyas, India. 6 students participated in the seminar and Honorable Chancellor Dr. Jagbhir Singh, Punjab University addressed the gathering. 'Financial Awareness and Consumer Training Programme' was organised on 12.04.2021 for UG students of Shift I and Shift II. The resource person was, Mr. S. N. Jayabalan trainer of 'National Centre for Financial Education'. 340 participants attended the programme.

PG & RESEARCH DEPARTMENT OF HISTORY

The Department undertook a field project 'Contribution of Naduveerapattu to Arts and Culture' on 19.08.2020 for Shift-I students. 10 students attended the programme.

PG DEPARTMENT OF SOCIAL WORK

The Department of Social Work organized E–Quiz through Google forms on 20.06.2020 on the topic 'Social Cognizance on Covid – 19'. 923 students participated and all were issued E-Certificates. Online Observation and Fieldwork exposure were given to the MSW students through online mode from 05.01.2021 to 07.01.2021. Professionals from different settings delivered their session inputs. Students organized an Awareness Programme on 'Sexual Exploitation and Human Trafficking' on 17.03.2021 at ADW Women's Government Hostel, Cuddalore. On 22.03.2021 students organized an awareness programme to children and 'Rally on Water Saving' at Florence Foundation Home, Killai, Cuddalore. On 24.03.2021 students organized the programme titled 'Skill Development for Voluntary Workers' at RISE NGO, Cuddalore OT. On 25-03-2021 students organized a programme on 'Tips to find Healthy and Hygienic Lifestyle' for the old age people at MNTN, Cuddalore. On 26.03.2021 students organized an Awareness Programme on the topic 'Livelihood' at Irular Colony, Kilalinjipattu. On 27.03.2021 MSW students organized an awareness programme on 'Personality Development and Goal setting' for Immaculate Little Flower Cottage and St. Xavier Cottage School girls, Pondicherry. The Alumni meet was conducted on 16.05.2021.

DEPARTMENT OF ECONOMICS

The Department of Economics conducted an Online Quiz on 'Basic Economics' for the Research Scholars, college students and Higher Secondary students from 08.06.2020 to 11.06.2020.

DEPARTMENT OF ZOOLOGY

E-Poster competition on 'Environment is in our Hands' was organized by Department of Zoology in collaboration with PG Department of Computer Applications from 02.06.2020 to 05.06.2020. 56 students participated in the competition and the best three were awarded. Online Quiz on 'An Overview of Zoology' was organized from 16.06.2020 to 22.06.2020. 144 students participated and received the E-Certificates. National level 'E-Quiz on Zoology' was organized from 04.07.2020 to 07.07.2020. 417 students from various colleges participated and received the E-Certificates. 'World Water Day-2021' Slogan Contest was organized by Department of Zoology from 20.03.2021 to 22.03.2021. 167 students from various colleges participated.

DEPARTMENT OF STATISTICS

An 'Online Quiz Competition for Young Statisticians' was conducted from 09.06.2020 to 19.06.2020. 1268 participated of which, 86 were Higher Secondary School students and 1182 were UG students. Certificates were issued to the students. An Online quiz competition 'Basic Statistics through Online' was conducted from 23.06.2020 to 30.06.2020.

DEPARTMENT OF PSYCHOLOGY

On 18.08.2020 a programme was organized on the topic 'Challenges faced through Covid Pandemic. Dr.Samuel Asir Raj, Head, Department of Sociology was the Chief Guest. On 06.08.2020 a programme was organized on the topic 'Psychology of Materialism and Happiness'. Dr.V.Suresh, Former HOD of Psychology, Annamalai University was the Chief Guest.

FACULTY PARTICIPATION AND RESEARCH PUBLICATIONS

The faculty members of our college have demonstrated commendable commitment towards continuous professional development and research excellence. Below is a summary of their key achievements during the academic year:

- 1. Faculty Development Programs (FDPs)/Orientation/Refresher/Short Term Courses
 - A total of 66 programmes were attended by our staff, enhancing their knowledge and pedagogical skills in various domains.
- 2. Research Publications
 - 78 research articles were published (2020) by the faculty in Scopus, Web of Science (WoS), UGC-indexed, and peer-reviewed journals, contributing to cutting-edge research in their respective fields.
- 3. Book Chapters
 - Faculty members also made significant contributions to academic literature by publishing 9 chapters in edited volumes and books.

These accomplishments reflect the dedication of our faculty towards academic growth, research excellence, and their active involvement in knowledge dissemination.

EXTRA-CURRICULAR ACTIVITIES

WOMEN EMPOWERMENT CELL

On 11.01.2021, a webinar on the topic 'Are Today's Youth in a Health Crisis?' was coordinated by Mrs.P.James Mary, Assistant Professor of Commerce and Mrs.X.Ann Lanka, Assistant Professor of English in collaboration with Kannan Hospital, Cuddalore. The speaker was Dr.Manju Parkavi Soundararajan, Obstetrician, Gynecologist and Laparoscopic Surgeon, Kannan Hospital, Cuddalore, who spoke on the major problems faced by women in current society and ways to maintain a healthy lifestyle. WEC organised a webinar on the topic 'Role of Health in Women Empowerment' on 06.03.2021 coordinated by Mrs.P.James Mary, Assistant Professor of Commerce and Mrs.X.Ann Lanka, Assistant Professor of English. The Resource Person was Dr.S.Padmavathy, Professor of Pharmacology and Vice-Principal, Mahatma Gandhi Medical College and Research Institute, Pondicherry. She enlightened the girl students on maintaining their good health, physical and mental to overcome all challenges in life and achieve success in their endeavours.

INTERNAL QUALITY ASSURANCE CELL

IQAC conducted a series of meeting from 05.07.2020 to 07.07.2020 for the members of the SSR preparation committee. A Hands-on Training programme on 'Online Teaching' for the member of the teaching faculty was organised on 27.07.2020. On 07.10.2020, a meeting for the members of the Micro IQAC was organised to discuss the preparation of NAAC- related documents. On 24.10.2020, a meeting of the Heads of the Departments was held to discuss the preparation of AQAR. A meeting of the IQAC members was conducted on 27.02.2021, to discuss the key initiatives and performance of the college.

ROTARACT CLUB

On 15.08.2020, the Rotaract Club provided educational help of Rs.10,000. 32 students participated in the Vocational Training Programme from 15.10.2020 to 19.10.2020. On 29.10.2020 a webinar was organized on the topic 'Think Big' and 90 students participated. Educational help of Rs.8,000 was given on 09.03.2021.

FINE ARTS CLUB

Fine Arts students participated in Dance and Singing Competitions through Online mode.

NATIONAL CADET CORPS

International Yoga Day was organized on 21.06.2020 and 10 NCC cadets participated in the online programme. K.Vinoth Kumar former commanding officer was the Resource Person. The NCC also scheduled the service subjects like Seamanship, Health and Hygiene, NBCD, Communication, Navigation and National Educational Policy. The NCC cadets participated in Republic Day camp from 17.11.2021 to 26.11.2021 at Idayapet, Madurai under the guidance of Lieutenant Officer C.Ravi Shankar. 01 SW NCC cadets participated in Youth Exchange Programme (YEP) and selection camp was held at Tamilnadu NCC Head Quarters, Chennai from 18.01.2021 to 24.01.2021. 16 final year NCC cadets participated in CATC camp from 27.02.2021 to 03.03.2021 at Periyar Arts College, Cuddalore. 14 second year

NCC cadets participated in CATC camp from 01.03.2021 to 03.03.2021 at Periyar Arts College, Cuddalore.

NATIONAL SERVICE SCHEME

The 52nd NSS Day was celebrated through online mode on 24.09.2020. Chandra Sekhar Sakhamuri I.A.S. (District Collector), started the 'World Mental Health Day Awareness Rally' with St. Joseph's College NSS volunteers from Town Hall, Cuddalore. NSS volunteers of Unit-I 40 members and Unit-II 30 members participated in the rally. On 20.11.2020 Legal service to 'Victim of Drug Abuse and Eradication of Drug Menace' was organised by NSS Unit through Google meet and Thiru.S.Veeramani B.Sc., B.I., Advocate was the Resource Person. 60 of the NSS students participated. On 10.12.2020 'Humans Rights Day' was celebrated. Thiru.P.AU.Chemmal was invited as the chief guest for the programme. 52 NSS volunteers participated in the programme. National Service Scheme and St. Joseph's College of Arts and Science (Autonomous), Cuddalore celebrated Nethaji Subash Chandra Bose's 125th Birth Anniversary on 23.01.2021 in the college campus. 30 NSS volunteers participated in the programme. 'National Voter's Day Cycle Awareness Rally' was organised by Cuddalore District Collectorate and Election Commission Department on 25.01.2021. The Rally was flagged off by the collector Mr.Chandra Sekhar Sakhamuri Cuddalore, 100 NSS volunteers participated in the rally. On 7.02.2021 an 'Employment Camp' was organised by Tamil Nadu Government at St. Joseph's College of Arts and Science (Autonomous), Cuddalore. 100 NSS volunteers from Unit I & II participated in the Job Mela to guide the Job seekers. National Service Scheme and SJC organised Alumni Block Inaugural Function on 13.02.2020. The chief guest was Rev.Fr.Dr.Antonysamy Peter Abir, Apostolic Administrator, Archdiocese of Pondicherry-Cuddalore. A meeting connected with 'NSS Volunteers Day' was conducted on 25.2.2021. Dr.Samuel Chelliah NSS Regional Director was invited as the Chief Guest. 55 NSS volunteers participated in the programme. 15 NSS volunteers attended the 'Election Training Programme' in St. Joseph's Higher Secondary School, Cuddalore on 21.3.2021. Mrs.K.Santhi, DSP, Election Commission Officer, Cuddalore and Mrs.R.Pandi Selvi, Sub-Inspector of Police, Cuddalore visited the college and gave instruction to the NSS volunteers. 65 NSS volunteers participated in the programme. Cuddalore District Collectorate and Election Department Cuddalore organised 'Packing the Covid-19 Medical Kit on 27.03.2021 at Town Hall, Cuddalore. 42 NSS volunteers took part in the programme. Abinav IPS, Superintendent of Police, Cuddalore organised a meeting on 28.03.2021 and instructions regarding Election Duty were given. 62 NSS volunteers took part in the meeting.

RESEARCH DEVELOPMENT CELL (RDC)

Research Development Cell (RDC) of the college organized a Poster Presentation competition for the students on the theme 'The Scientific Break through that I like the most' on the occasion of 'National Science Day' on 01.03. 2021. UG and PG students participated in the competition. Ms.V.Dhanasri of I-MBE bagged the 1st Prize. Ms.Patil Sheetal I-BCE won the 2nd Prize and Ms.S.Fazila & Ms.M.Aswini I-CSEA won the 3rd Prize. The winners of PG were Ms.P.Jeevitha, II-MBC (I-Prize), Mr.P.Ram Balaji, I-MAE (II-Prize) and Ms.V.Ranjitha, II-MBC (III-Prize). Students were given consolation prize for their active participation. RDC organized an Inter disciplinary meeting on 24.04.2021 through online mode. Coordinator of RDC Dr.S.Joseph Christian Daniel gave an introductory remark. To promote research culture among students RDC organized a series of online lectures on various topics from 26.05.2021 to 05.07.2021. Mr.F.Paul Arokiadass, Assistant Professor, Department of Chemistry and Dr.D.Sumitha, Assistant Professor, Department of

Microbiology served as organizing secretaries for the lecture series. Dr.S.Joseph C. Daniel, Associate Professor and Head, Department of Microbiology, St. Joseph's College of Arts and Science (Autonomous), Cuddalore delivered a lecture titled "Projects–Do's and Dont's" on 26.05.2021. Dr.Martin Aruldoss, Assistant Professor, Department of Computer Science, Central University of Tamil Nadu, Thiruvarur delivered the second Lecture on 27.05.2021 on the topic 'Introduction to Research Oriented Projects'. Dr.B.Rajarajeswari Jayarani, Assistant Professor of English, Arignar Anna Government Arts College, Villuppuram delivered the Lecture on the topic 'An Insight into Research' on 28.05.2021. On 29.05.2021 Dr.F.R.Alexander Pravin Durai, Associate Professor of Commerce, St. Joseph's College (Autonomous), Trichy delivered the lecture on the topic 'Building Research Skills – A Stepwise Approach' on 29.05.2021. Dr.K.Bhakiaraj, Assistant Professor, Department of Chemistry, St. Joseph's College of Arts and Science (Autonomous), Cuddalore on the topic 'Extraction of Essential Ingredients from Plant Materials and their Application' on 05.06.2021. Instrumentation Centre of the College processed a total of 8 samples using FTIR and UV- Spectrophotometer.

ROVERS CREW

Rovers Crew extended their service to the people in and around Cuddalore with 'Nammathan Cuddalore' a service trust. An appreciation letter was given by them in order to honour St. Joseph's Rover's Crew. Beach cleaning was done on 07.07.2020 and it was appreciated by Mr.M.C.Sampath, Former Member of the Tamil Nadu Legislative Assembly, Cuddalore constituency. On 01.10.2020 the Rover's participated in cleaning Thamaraikulam village on 'International Elders Day'. Rover's also engaged the elders in the Home by playing games with them and participated in cultural events.

CAREER GUIDANCE AND PLACEMENT CELL

Career Guidance and Placement Cell organized 'Employability Skills Training Programme' from 4.01.2021 to 9.01.2021 and from 18.01.2021 to 22.01.2021 with 147 final year students. The Resource Person was Mr.Nayeem.A.Khan, Consultant HR and Personality Development Programme Specialist, X Billions Skills Lab, Enhancing Workplace Intelligence conducted a 'Career Guidance Programme' for 35 students on 09.02.2021. 'Career Enhancement Programme' was conducted on 16.03.2021 for 120 final year students. On 16.03.2021 the students were motivated by Mr.V.Tyson Vignesh, Managing Director, Scode Software Solution, Cuddalore.

ENVIRO CLUB

The Enviro Club organized a Webinar on 'Health and Environment' on 05.06.2020. Dr.S.Joseph C. Daniel, Associate Professor and Head, PG and Research Department of Microbiology was invited as a Special Guest to deliver the lecture. 145 students and faculty members from our college participated. The Enviro Club organized a Webinar on 'Biomedical Waste Management' on 31.03.2021. Dr.N.Nehru Kumar Vaithilingam, Professor and Head, Department of Civil Engineering, Annamalai University was invited as Special Guest to deliver the lecture. 150 students and faculty members participated.

YOUTH RED CROSS

On 17.04.2021, the Youth Red Cross wing organized a webinar on 'Role of Women in Society' through online mode. The Resource Person Dr.Sheba Davidson, Assistant Professor of History and SS Programme Officer, Madras Christian College (Autonomous), Chennai delivered lecture on how to develop leadership qualities. 120 participants from various colleges participated. E-certificates were given to all the participants.

GUIDANCE AND COUNSELLING CENTRE

On 06.08.2020 a one day programme was organized on the topic 'Psychology of Materialism and Happiness' by Dr.V.Suresh, Former Head of the Department of Psychology, Annamalai University.

EXTENSION ACTIVITIES

The Department of English conducted Extension Activity on 12. 08.2020 at Tutorial Centre for Public School Students at B.Odaiyur in Bhuvanagiri. Mr.S.S.Joseph Sebastian, in-charge of the programme gave awareness on COVID'19 Regulations and the Standard Operating Procedure (SOP).

CITIZEN CONSUMER CLUB

On 01/03/2021 a Webinar was conducted on the topic 'Save Water'. The Resource Persons were Dr.A.R.Johnson Durai and Dr.K.Shagirtha, Faculty of Computer Science and Biochemistry respectively.

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