

AUXILIUM COLLEGE (Autonomous)

Accredited by NAAC with A⁺ Grade with a CGPA of 3.55 out of 4 in the 3rd cycle) Gandhi Nagar, Vellore – 6.

COLLEGE DAY REPORT – 2020-2021

"My grace is sufficient for you, for my power is made perfect in weakness." 2 Corinthians 12:9

The college founded in the year 1954 by a great visionary Rev. Sr. Cesira Galena, consistently caters to the needs of young women, with an emphasis on holistic formation, updated syllabi and value based education to enable the students to face the future with courage and confidence. Reaching out to the current pandemic situation, the Management had arranged online classes on a regular basis to UG and PG of all programmes. The college has also attempted a debut venture into adopting the Outcome Based Education Syllabus to the first year students of both UG and PG courses, for this academic year 2020-21.

Unnat Bharat Abhiyan

Auxilium College has been registered and sanctioned to adopt Pillanthipattu, Kilvaithinabkuppam, Pasumathur, Mudinampattu and Palayakrishnapuram villages under 'Unnat Bharat Abhiyan' scheme – A Community Development Programme to render services and offer due assistance to meet academic and moral requirements of the inhabitants.

Soft Skills Programme

A Soft Skills Training Programme for all II and III year UG students of Shifts I & II was offered through SMART Organisation to equip them to cater to the requisites of employment opportunities.

Integrated Village Development Project (IVDP) Scholarship

Mr. Kulandei Francis, RAMON MAGSASAY Award Winner, President of IVDP extends regular support for the educational needs of the students of Auxilium. An amount of Rs. 8,87,500/- was extended this academic year to 114 single-parent and orphan students. 86 management staff were offered Tablet Computers to enable online instruction to students with a generous contribution of Rs.9 Lakhs from Mr. Kulandei Francis.

Sr. Ethelvina Research Advisory Committee

Sr.EthelvinaResearch Advisory Committee was established to to initiate faculty research activities encouraging further scope of research. Dr. (Sr.) Jaya Santhi. R, Principal, Auxilium College, called for a meeting with all the Research Supervisors of the College on 3 March, 2021 informing about Seed Money Grant to be offered by the Management for Research Projects for the academic year 2020 - 21, requesting the supervisors to submit their research proposals. An Expert Committee scrutinized the proposals submitted for the year 2020 - 21, on 22, April 2021. Research Supervisors of the Advisory Committee, Dr. (Sr.) Jaya Santhi. R, Principal, Auxilium College Dr. Sugantha Kumari and Dr. Scholastica Mary, Assistant Professors of the Dept. Of Chemistry, Dr. Vernum Cecilia, Associate Professor and Head for Dept. of English, Dr. Uma Chandra, Asst. Prof., Dept. of Zoology, Dr. Beulah Suresh, Assistant Prof. and Head, Dept. of Business Administration, Dr. L. Sujatha, Asst. Prof. and Head, PG Research Dept. of Mathematics and Dr. A. Sabarmathi, Asst. Prof., Dept. of Mathematics resolved the Seed Money Grant of Rs. 1,00,000/- to all the four supervisors of Chemistry and Zoology, and Rs. 50,000/- to the four research supervisors of English, Management Studies and Mathematics departments. The Seed Money was initiated to encourage faculty to apply for Government funded projects, motivating expansion of the scope of the college.

Alumni Scholarship

Alumini Scholarship is an innovative initiation established by the management, supported by the alumni of the college, to provide monetary aid to academically deserving students pursuing various UG programmes. This academic year 39 students were the beneficiaries of the scholarship which amounts to Rs.2, 79,000/-

Memorandum of Understanding

*An MoU was signed on 11 November, 2020 at Hyderabad between Little Flower Degree College, situated at Uppal, Hyderabad, Telangana represented by the Principal Rev. Bro. Vincent Reddy and Auxilium College represented by the Principal, Dr. Sr. Jayasanthi for the purpose of Exchange programmes and other activities for academic purposes.

*An MoU was executed on 15 February, 2021 between VIS Education Training Centre – *Official Tally Institute of Learning* and Auxilium College, Vellore, valid till March 2024.

*An MoU was signed between M/s ICT Academy, a non-profit Society incorporated under the Tamil Nadu Societies Registration Act 1975 and Auxilium College (Autonomous) duly

represented by The Principal, Dr. Sr. Jaya Santhi. R on 8 April, 2021 with training of teachers and students as the primary objective in areas of Faculty Development, Student Skill Development, Entrepreneurship Development, Youth Empowerment, Research and Publications, etc.

*An agreement was made and entered into force on 19 April, 2021 between M/s SRM Institute of Science and Technology, having its office at Bharathi Salai, Ramapuram, Chennai and Auxilium College to enforce a Sewage Treatment Plant in the College premises.

Achievements

The College is proud to place on record for being conferred with the Certificate of Acknowledgement confirming that Auxilium College (Autonomous), Katpadi has successfully completed all requirements to become a Palo Alto Networks Cybersecurity Academy, which is valid till 24 February 2022.

Auxilium College is proud to announce its Certificate of Membership, as an Associate Member of ICT Academy, An Initiative of Government of India, State Government and Industry Certified Organisation, valid till 07 September 2025.

The College proudly acknowledges the efforts of the Tamil Department for International recognition awarded to Auxilium on receiving the Certificate of Participation 2021 achieving 160 Hours Virtual Record in the 24 Hours virtual talk show on THIRUKURAL INTERNATIONAL CONFERENCE led by 370 personalities of Tamil Origin from 15 countries organised by World Achiever Family and Yogi Pathipagam, Pudhucherry, India.

Independent Elective Courses

Independent Elective Courses, supported by Outcome Based Syllabus, were incorporated this academic year into the Graduation and Post-Graduation Programme curriculum, to encourage students to pursue courses in their prescribed area of interest and to earn more credits.

Online Certificate Programmes – NPTEL – SWAYAM Registration

The college has registered with NPTEL – SWAYAM to enable the students to excel in fundamental research by pursuing Online certificate and diploma programs in their respective fields of study, which are mandatory for Post Graduate students. A total of 288 PG students, 719 UG and 29 faculty have registered for online certificate programmes.

Student Induction Program

A Student Online Orientation Program, training freshers in various aspects of personality development and to keep them familiar with the Programmes, Courses and Scope, Mission, Motto and infrastructure of the College was organised by the management in the beginning of this academic year.

Students also participated in the ICT Academy Get, Set, Go Fresher Induction Program which is designed to welcome new students of ICT Academy Member Institutions to college life and prepare them for the new normal academic career, in a virtual way. ICT Academy's induction program facilitates students to feel excited about starting their college and to smoothen their transition to campus life.

Faculty

The College congratulates the following Ph. D scholars for being awarded the Doctoral Degrees and appreciates the efforts of their respective guides for the achievements:

Ms. Preethi Victor, Asst. Prof of Mathematics

Ms. R.Lakshmi, Asst. Prof. guided by Dr. S.Jhancy Mary, Asso. Prof. & HOD of Chemistry

Ms. K. Kanimozhi, Scholar, guided by Dr. V. Sugantha Kumari, Asst. Prof of Chemistry

Mr. Ragamathbee, Scholar of Zoology, guided by Dr. Sr. Josephine Anto, Former Principal, Auxilium College.

Mr. M. Santhosh Kumar, Scholar of Zoology, guided by Dr. Sr. Regina Mary, Former Principal, Auxilium College.

- The College appreciates Dr. Sathiya S, Asst. Prof. of Biochemistry, for having received the Young Researcher Award 2021 form the Institute of Scholars (InSc Unit of SDPL), an ISO 9001:2015 certified Institute by International Accurate Certification, Accredited by UASL.
- The College acknowledges Dr. Parameshwari R, Assistant Professor, Department of Biochemistry for applying for a patent in association with Vellore Institute of Technology on August 2019 in Indian Patent Registration, India, which was published under Indian Patent Intellectual Property of India on the title "A modified Non-Enzymatic method for isolation of Human sperm Genomic deoxyribose nucleic acid".
- The College appreciates and places on record Dr. N. Kumari, Head and Asst. Prof. of Tamil Department the Elakkiya Semmal Viruthu 2020 awarded by the Lions Club of Vellore; Dr.

G. Senthil Selvi, Asst. Prof. of Tamil, for receiving Veeramamunivar Award presented by Veeramamunivar Mantram, Vellore; Ms. A. Auxilia Mary, Asst. Prof. of Tamil, for receiving Ilam Aaivalar Viruthu presented by Porunai ara kattalai, Tamizh Nilam Ara kattalai, Nagal Ara kattalai.

- The College congratulates Dr. A Arogia Mary, Librarian, for being awarded 'The International Noolaga Maamani Viruthu' by Poet. Dr. Mohanarangam Educational Research and Training Center, Chennai and Tamilnadulibrarians.com. Organisation.
- The College appreciates Ms. S .S. Prithivi, Asst. Prof. of Banking & Insurance, Ms. S. A. Sripriya, Asst. Prof. of Business Administration and Ms. P. Isvarya, Asst. Prof. of English for having cleared the UGC-NET June, 2020 Examination this academic year 2020-21.

Book Publications

The college appreciates and acknowledges the efforts of the following staff for the publication of books, book-chapters and articles:

- The Department of English for publishing a revised edition of General English text book*Darts: A Voyage of Learning English,* Bloomsbury Publishing India Pvt. Ltd, New Delhi, 2021exclusively for Semester II.
- Dr. Abi Beaulah, Head and Assistant Professor, Department of Biochemistry, for authoring the book titled *Textbook of Animal Physiology*First Edition, AIB Saliha Publication, Tamil Nadu, India, 2020.
- Ms. R. Shobana, Asst. Prof of Computer Applications, for publishing a book titled *Digital Logic Fundamentals.*
- Dr. B. Scholastica Mary Vithiya, Asst. Prof of Chemistry, for publishing an article on the topic 'Critical thinking and Problem Solving – An emerging skill set for 21st Century Learners' 'Creativity and Problem Solving through Education'.
- Dr. Elsamma Cherian, Head & Associate Prof. of Hindi, for publishing an article titled 'Bhairav Prasad ke Upanyasom Mein Manavatha ka Swar' in the book *Swaatantryottr Hindi Sahitya Mein Manavatha ka Swar*, Ed. Shaikh Abdul Wahab, Swakshar Prakashan Publication, New Delhi, 2021.
- Ms. M. Anuradha, Asst. Prof. of Zoology, for publishing books titled *Text book of Animal Physiology and Principles in Developmental Biology and Immunology*, AIB Saliha Publication, Tamil Nadu, India, 2020.

Sanction for Minor Projects

The College appreciates Dr. Anitha Alice, Asst. Prof., Dept. of Commerce who had been sanctioned Rs. 1,80,000/- by the State Council to carry out the TNSCST – S&T Project on "A Study on Prudent and Economic Use of Local Environmental Resources to Create Job Opportunities for Rural Women" and is successfully working on the project which is scheduled to be completed in the next academic year.

Faculty Development Programme

38 staff from various Departments registered for Faculty Development Programmes conducted by ICT Academy between 10 and 15 hour-courses and 30 staff have successfully completed the courses offered. Faculty of the college also took part in various Certificate Courses, Webinars and Virtual Conferences at National and International levels scaling new heights in their respective fields and in areas of common interest offered by the college and other institutions and organisations.

Contribution for Coronavirus

To reach out to the aid and assistance of the poor and needy due to Corona crisis and lock down, the staff and management of the college generously contributed an amount of Rs. 5,51,035/- which was collected from March 2020.

International Women's Day Celebration

On 6th March 2021, International Women's Day was celebrated on the UNO theme 'Women in Leadership' by the Department of Business Administration and Integrated Village Development Project, Krishnagiri. The programme was inaugurated by the Chief Guest Mr. Gunasekaran M, Founder & Director of Matha Skill Development Centre (Women Development Organisation), Vellore who enlightened the gathering on Entrepreneurship skills. Mr. Kulandei Francis, Ramon Magsaysay Awardee, Founder & President, IVDP, Krishnagiri and Dr. Beulah Suresh, Head, Department of Business Administration, Auxilium College addressed the self-help group members of IVDP, Krishnagiri. The programme was hosted for 120 self-help group members who actively participated in cultural programmes and games organized by the Department of Business Administration, Auxilium College, and prizes were given to the participants.

Results

The results produced this academic year stand testimony to the efforts of the Management, Staff

and the Students. Students were assessed through Online Software installed for the purpose of conducting fool-proof exams. The pass percentage in the Semester Examinations under various disciplines in April 2020-21 is as follows:

Undergraduate Courses

| S. No. | CLASS | % OFPASS |
|--------|-------------------------------|----------|
| 1. | B.A. History | 57.45 |
| 2. | B.A. English - A | 75.00 |
| 3. | B.A. English – B | 73.68 |
| 4. | B.A. English – C | 83.08 |
| 5. | B.Sc.Mathematics(A) Shift-I | 85.00 |
| 6. | B.Sc. Mathematics(B) Shift-II | 91.67 |
| 7. | B.Sc. Mathematics(C) Shift-II | 93.85 |
| 8. | B.Sc. Chemistry | 65.00 |
| 9. | B.Sc. Zoology | 83.72 |
| 10. | B.Sc. Physics | 88.00 |
| 11. | B.Sc. Biochemistry | 82.50 |
| 12. | B.Sc. Computer Science | 84.44 |
| 13. | B.Sc. Microbiology | 82.61 |
| 14. | B.Sc. Visual Com. | 41.18 |
| 15. | B.Com. Shift-I | 86.96 |
| 16. | B.Com. Shift-II | 85.07 |
| 17. | B.B.A. | 64.62 |
| 18. | B.C.A Shift I | 85.71 |
| 19. | B.C.A. Shift II | 93.48 |
| 20. | Banking & Insurance | 83.08 |
| 21. | Hospital Administration | 88.89 |

Post graduate Courses

| S. No. | CLASS | % OF PASS |
|--------|-------------------|-----------|
| 1. | M.A. English | 91.89 |
| 2. | M.Sc. Mathematics | 92.50 |
| 3. | M.Sc. Chemistry | 55.00 |
| 4. | M.Sc. Zoology | 100 |
| 5. | M.Sc. Comp. Sc. | 88.89 |
| 6. | M.Sc. Physics | 91.30 |
| 7. | M.Com. | 85.19 |
| 8. | M.B.A. | 93.94 |
| 9. | M.S.W. | 91.30 |
| 10. | MBA (Counselling) | 85.71 |

Sports

District Level C. M. Trophy Basket Ball match conducted at Nehru Stadium, Chennai on 18 February, 2021 was the first tournament conducted this academic year due to the prevailing pandemic conditions. Five of our college students participated in the match and entered Quarter Finals. Shakari. R, III BA History won a cash prize of Rs. 3000/- for her performance in the Kabaddi Open District Level Tournament held on 28 February, 2021 at Gudiyatham; and was also selected in the National Coaching Camp held at Coimbatore on 7 March, 2021.

Certificate Course

The college offers various inter-disciplinary and career-oriented UGC funded certificate courses to enable the development of productive skills through exposure and experience: Human Resource Management and MS-Office.

Centre for ICWA, CA, RRB, LIC, CAT and TNPSC Coaching

The College is a recognized coaching centre under the Institute of Cost Accountants of India. 41 students registered and underwent online coaching classes for TNPSC coordinated by Dr. Auxilia Antony, Asst. Prof., Dept of Commerce (Shift I). Due to the prevailing pandemic conditions, students were unable to enrol for coaching for ICWAI and P.O and Bank Examinations, coordinated by Ms. Sathya, Asst. Prof., Dept. of Commerce (Shift II).

Centre for UGC-NET, UGC-CSIR NET and SET Coaching

The College is a UGC recognized coaching centre for UGC-NET, UGC-CSIR NET and SET Exams with Dr. Hilda Princi Annie, Assistant Professor, Dept. of English as the coordinator. 167 students were benefited by the coaching classes in the General Paper and are yet to give their exams.

Internal Quality Assurance Cell IQAC

The Internal Quality Assurance Cell organized two days National Seminar on Outcome Based Education and Curriculum Development from 15 May to 16 May 2020 with 350 registered participants around the country in association with Don Bosco College (Co-Ed) Yelagiri Hills. Rev. Dr. (Fr) Thaddeus, Principal, Don Bosco College, Yelagiri and Dr. Bernard D'Sami Former IQAC Coordinator, Head, Dept. of History, Loyola College, Chennai were the resource persons. A Webinar on Student Support and Progression NAAC Criterion -V in association with Don Bosco College, Yelagiri, was conducted on 14 May, 2020. On 20 May, 2020 a webinar for the six Mentee Colleges on the topic "Governance, Leadership and Management and Institutional Values and Best Practices- NAAC Criteria VI & VII" was organized. One day National Webinar on NEP 2020 and Technology was conducted on 12 October 2020. Prof. A.K Bakshi, Vice Chancellor, PDH University, Bahadurgarhm, Chairman GAD, TLC of MHRD and Dr. Vimal Rarh, Project Head, Technology learning centre of MHRD, Govt. of India were the speakers for the day. This Webinar highlighted the benefits and new amendments in our New Education Policy that was explained in a simplified manner by the speakers. On 27 November 2020, the IQAC in association with St. Joseph's College of Arts and Science for Women, Mookandapalli, Hosur, under PARAMARSH Scheme of UGC organized a webinar for the 6 mentee colleges on the topic "Teaching, Learning & Evaluation". Dr. Bernard D' Sami was the resource person. On 1 December 2020, IQAC -Auxilium College (Autonomous), Vellore and Don Bosco College, Yelagiri Hills, jointly organized a webinar exclusively for the Mentee colleges under the PARAMARSH Scheme of UGC on Criteria-III 'Research Innovation & Extension'. Resource person was - Dr. A. Clement King, IQAC coordinator from Don Bosco College, Yelagiri. On 9 December 2020, a webinar was conducted jointly with Loyola College, Vettavalam for the mentee colleges under PARAMARSH scheme of UGC on the Criterion VI and VII in RAF. A webinar on Criteria-IV' Infrastructure and Learning resources' was organized in association with Don Bosco College, Dharmapuri, under the PARAMARSH scheme of UGC on 12 December 2020.

AQAR for 2019-2020 was submitted successfully on 29 March 2021. On 5 April 2021, confirmation mail on successful approval was received by the college from National Assessment and Accreditation Council.

ASSOCIATION ACTIVITIES

PG and Research Department of English

The PG and Research Department of English arranged a Webinar on "Introduction to Academic Writing" for 155 Undergraduate students of the college. A Pageant on the 'Seven deadly sins' from the play Dr. Faustus by Christopher Marlowe was part of the Association Activity conducted online by the Department. The department in Collaboration with FIWI (Forum for Indian Women Intellect) organized a Two-day Webinar on "Social science; between Philosophy and natural Science." The English literary Association had organized a peace essay competition for the students from all the departments on the topic "Pope Francis' New Year message on Peace". D. Gunadharshini III English 'B' Sec was the prize winner of the competition.

Department of Tamil

Tamil Department and Masivan Publishing House Viluppuram together conducted a seven-day National Teacher Skills Development Training on "Christian Literature for Social Development (FDP) Programme. Department of Tamil, Don Bosco College Yelagiri and Drama School Chennai collaborated to conduct a National level Seminar programme for 10 days from 01.06.2020 to 10.06.2020 through Google Meet on the Topic of "Various Elements of Modern Theatrical Activities" in Tamil. On 10.11.2021, the Tamil Department, Department of History and Department of Sociology together conducted a one day National seminar on "Human Rights" Dr. Durai Ravi Kumar" Member of Parliament Viluppuram and writer was the chief Guest of this programme. 12.02.2021 Tamil Department Conducted International Speech Competition. The Judge of the competition Dr G. Kavitha H.O.D of post Graduate and Tamil Studies. Aringnar Anna Govt. Women's College Walajapet. On behalf of Ma. Vedhanayagar Tamil Mandram, the department conducted Muthamizh vizha on the topic " Tamil Language is Very Unique". Literature department Educator Ms. Kalaivani Elango, Singapore was the chief guest. Poetry recital was conducted by Paatti Thaattha Club, Department of Tamil and various Endowment Lectures were organised virtually.

Department of Hindi

To commemorate the Hindi Diwas, the association conducted a National Level E- Quiz Competition on 'Hindi Language' from 14.09.2020 to 18.09.2020. More than 1000 participants from various states participated in the Quiz Contest and 998 participants received their certificates. The Inauguration of the Hindi Association was held on 27.10.2020 through Google meet. Dr. Lisamma John, Associate Professor & Head, Department of Hindi, St.Joseph's College, Irinjalakuda, Kerala was the chief guest. Dr. Lisamma John delivered a resource talk on the topic, 'Hindi Bhasha aur Rashtriya Ektha' commemorating the 'Rashtriya Ektha Diwas' (National Unity Day – 31.10.2020). Paper presentations on renown Hindi writers, Literary Quiz, Essay and Poetry Writing competitions were other activities conducted virtually by the department.

Department of History

The Department of History conducted online state level E-quiz program for students and Research Scholars of the department on the topic Indian Archaeology. Of the 346 participants e-certificates were awarded to those who scored above 50%. The 74th Independence Day was organised by the department with inter-departmental competitions for the students through virtual mode, like Poster presentation on the theme "Freedom Struggle", Elocution competition on the theme "Freedom

Struggle, Freedom Fighters, Development of India in the post Independent Era, patriotic song on the theme "Independence" and Face painting on the topic "the Indian Culture". The winners received the E-certificates as Certificate of Appreciation and the participants too received the E-certificates.

PG and Research Department of Mathematics

A Two Day Online National Seminar on 'Recent Research Topics in Mathematics' was organized by the Department of Mathematics (Shift –I). The inaugural function of Mathematics association was held on 29th October 2020. Dr. E. Mike Dison, Assistant Professor, Department of Mathematics, LICET, Chennai, the chief guest for the program, shared his valuable thoughts on "Composition and Convolution". An Online Presentation Competition was held on 22, Feb 2021 on the topic "Application of Mathematics in Real Life" or "Recreational Mathematics". An online Quiz Competition was conducted by the Mathematics Association. "One-week online course on CSIR – UGC NET/SET Mathematical Sciences and Basics of MATLAB" was organized by the PG & Research Department of Mathematics. 672 participants from all over India (21 states) participated in this online course. Platforms used in this programme were WhatsApp and Google Classroom. Dr. L. Sujatha, Asst. Prof., PG and Research Dept. of Mathematics, Auxilium College (Autonomous), served as an Invited Speaker for the Inaugural Meeting of the Mathematics Association 2020-2021 and gave a talk on the topic "Fuzzy Mathematics and Co-Existence with Nature & Humanity – Build back a better future" conducted by Dept. of Mathematics, Nirmala College for Women, Coimbatore; and in a "One Week International Online Faculty Development Program on "Recent Trends and Applications in Mathematics (IFDPRTAIM-2020)" conducted by Dept. of Mathematics, Little Flower Degree College, Uppal, Hyderabad and as a resource person in Webinar on "Fuzzy Relations and it's Applications" conducted by Dept. of Mathematics, (Shift-1), Research Forum Sacred Heart College (Autonomous), Tirupattur. To Commemorate 133rd Birth Anniversary of the Indian Mathematician Srinivasa Ramanujan, PG and Research Department of Mathematics, organized a National Webinar on Applications of Mathematics. International Professional Development Programme (PDP) on "Major Role of Mathematics in the Development of Science and Technology" was jointly organized by the Department of Mathematics, Little Flower Degree College, Uppal, Hyderabad, Telangana & PG and Research Department of Mathematics.

PG and Research Department of Chemistry

The department organised a UG poster competition on the topic "Impact of COVID-19 on the

global Economy and Education". PG Paper Presentation programme was conducted on the topic "Research Innovations in Chemistry for Sustainable Development". Harshini. M of I M.Sc. Chemistry won the first prize and Subraja. R of II M.Sc. Chemistry won the second prize. Madame Marie Curie Endowment Lecture -3 was delivered by Dr. Theerthagiri Jayaraman, Korean Research Fellow, Department of Chemistry, Gyeongsang National University, Republic of South Korea on the topic "Production of Highly Surface-Active Electrocatalytic Materials For Hydrogen Generation by Water Splitting". A Five-Day online FDP on "Advanced Materials and their applications" was organized by the department. A Seven-Day Online Faculty Development Programme was organised in association with Spoken Tutorial Project, IIT, Bombay with Hands on exposure in Moodle Learning Management System. The Ph.D viva –voce examinations of Miss. P. Lakshmi- Part Time Ph.D Research Scholar and Mrs. K. Kanimozhi- Full Time Ph.D Research Scholar in Chemistry, Auxilium College (Autonomous), Vellore were conducted in the Department of Chemistry, presided by the External Examiner Dr.N.Rajendiran, Assistant Professor, Department of Polymer Science, University of Madras, Guindy Campus, Chennai, through video conference -Google Meet.

PG and Research Department of Zoology

Sr. Antoinette Aloysius, Sr. Maria Fino, Sr. Cleofe Fassa, Sr. Helen Fernandez, Sr. Regina Colombo and Sr. EthelvinaEndowment Lectures were organised by the department for UG and PG students.Life Science Quiz Competition for UG and PG Zoology students was conducted virtually. To create awareness and to protect the wildlife the PG and Research Department of Zoology organized various interdepartmental competitions.

Department of Botany

The Department of Botany organized a webinar on the title "Computer Aided Drug Discovery". The speaker was Dr. S.Sivashankari, Assistant Professor of Bioinformatics, Nirmala College for Women, Coimbatore. Faculty members, research scholars, UG and PG students from our college and other institutions participated and gained knowledge in the field of Bioinformatics. On commemoration of World Environment Day (5th June), for encouraging awareness and action for the protection of the environment, a webinar was organized on "Protect plants; Protect life on Earth ".The resource persons, Mr.Vincent P, Secretary, Coimbatore District Herbal and Tree Grower's Association, Coimbatore, and Mr.Srinivasan C. Project Director and Consultant, Solid and Liquid Resource Management, Vellore shared their views on trees and environmental issues and simple techniques in roof gardening and kitchen gardening. Faculty members, research scholars, UG and

PG students from various institutions participated and gained knowledge.

PG and Research Department of Commerce

The Department of Commerce Shift-II, had started its association activities for the academic year 2020-2021 with International Faculty Development Programme on "Challenges in Restructuring the innovation teaching learning techniques". A state level webinar on "Indian Banking System and E-payment: the next frontier" was organized to discuss the issues and challenges in handling e- payments. Dr. Alamelu, Head, Department of Banking Management, Alagappa University , delivered a speech on the E-payment system in India. A state level webinar on "Tally Certification Programme" was organized. Mr. Meyyappan Gandhi, Regional manager, Tally Education Pvt, Ltd, Bangalore, insisted on the importance of Tally certificate course and highlighted on placement opportunities to the students. A state level webinar on "Awareness Programme for CA course" was organized. An orientation Programme on "Capital and Financial Market Opportunities" was also conducted by the department.

Department of Social Work

The department conducted a number of virtual webinars on awareness and educative programmes during the academic year. A few mentioned below are some of the initiatives of the department: 'Home away from Home Effect of Covid 19 on Migrant Workers' addressed by Mr.Antony Stephen, HoD of Social Entrepreneurship and Incubation Centre, Madras School of Social Work; 'Protection Of Women And Children From Everyday Violence—Covid 19' addressed by Mr P. Joseph Victor Raj, Director, HOPE, Pondicherry, Mrs. Hemachitra K. S. DSP, Rural Tiruvanamalai and Mr Karthikeyan, Advocate, Madras High Court, Cyber Expert and Chairman/Founder, Cyber Intelligence Institution, Chennai; 'Effective Management of Funds and Donations during the Lockdown' enlightened by Mr Mathivanan, Founder of' The Bridge foundation'' organized by Ms Sharmi Althaf; 'Importance of Relationship and Communication in the Prevention of Suicide' addressed by Ms Bhooma Parthasarathy—Director and Trustee, Thirumalai Charity Trust, Ranipet and Dr Poorna Chandrika—Director, Institute of Mental Health, Chennai.

Department of Business Administration

The Department of Business Administration of Auxilium College (Autonomous) in association with Audacious Dreams foundation, conducted a Two Day International Conference on "Rediscovering You for Post COVID Success" Ms. SEROSHI D. NANDASIRI (Srilanka)

Founder and Chair, Women's International Foundation and Ms. CARMELITA FRANCIS XAVIER, Corporate & PSMB Certified Trainer, Malaysia were the Resource Persons for the Conference. A 7-Day International Faculty Development Programme was organised focusing on United Nations Sustainable Development Goal 4. The goal aims to "ensure inclusive and equitable quality education and promote lifelong learning opportunities for all."The main topic of the programme was "Synergia to Revitalise, Reform, and Refresh Ourselves as Agents to Ensure Quality Education" and each day the programme focused on topics related to life oriented skills. In observance of the Breast Feeding Week, a webinar on Awareness of Breast Feeding" was organized in collaboration with Inner Wheel Club of Salem Mid Town for department association inauguration and activity.

Department of BBA (Hospital Administration)

Twenty students from the department attended the 17th National conference (virtual) CMAI which was conducted by CMCH, Vellore.BBA (HA) students participated in a virtual conference on "IMA (doctors 4 doctors)", conducted by CMCH Vellore.Third BBA (HA) participated in a webinar on "Patient infection prevention and control in a Healthcare set up" which was organized by the JSSAHER hospital. Twelve students participated in the "Flair Fest 2020" hosted by NEHRU INSTITUTE OF MANAGEMENT STUDIES (NIMS). Ms. Sarah Fathima, III BBA (HA) won the second prize and received the cash prize in 'Find the Bond' event.

Master of Business Administration Association

The Department of Business Administration held a One Week International Faculty Development Programme on "Synergia to Revitalise, Reform, and Refresh Ourselves as Agents to Ensure Quality Education", in Association with VIT-AP Amaravathi. International Global Faculty Trainers were invited to head each Session. Mr. DereckSeshire, England UK, Dr.S.Rukomia Kangaru, Ms.Carmelita Xavier, Malaysia, Hugh Skeil, India, Mr.EmmanuelWaydon Liberia, Dr.Maher Spurgeon, Hongkong, Dr.Samuel N.J.David India were the Speakers for the Programme. A One Week Online Certificate Course on Logistics and Supply Chain Management was conducted by the department for Business Administration students. Dr.S.Uma Mageswari, Assistant Professor, and Mrs. E.Preethi Prabhakaran, Assistant Professor& HOD (BHA), Department of Business Administration, were the Course Coordinators. International Yoga Day was celebrated on 21.06.2020 through a Zoom Meeting for Department of Business Administration Students and Faculties of Auxilium College to promote awareness of the necessity for a healthy life during this Pandemic situation. The Trainer, Mrs. Geetha, Professor, SKY Yoga Managing Trustee, Padmavathy Ladies MVKM Trust, Chennai, discoursed on the vital benefits of Yogasanam. Mrs. Prema demonstrated various related asanas. The Auxilium College Business Incubation Centre (ABIC), Auxilium College (Autonomous), Vellore, and Entrepreneurship Development Institute of India, Ahmedabad. Gujarat, in association with Matha Skill Development Centre, Gandhi Nagar, Vellore, Sponsored by Accenture, Chennai, organized a Webinar on Micro Skillpreneurs Development Programme (MSDP 067) from 01.07.2020 to 25.07.2020 through Google Meet. The National Level Virtual Entrepreneurship Development program was organized by Auxilium Business Incubation Centre (ABIC), Auxilium College & Department of Business Administration, Loyola College, Vettavalam in collaboration with COIR BOARD, Ministry of MSME, Govt. of. India, Regional Office, Pollachi, Tamil Nadu, & Matha Trust Education 2020 from 15.07.2020 - 16.07.2020. The Topic for the Virtual EDP Program was "Fostering Entrepreneurial Attitude and Skills- the Role of Educational Institutions and Government." The Department of Business Administration in Collaboration with Women Born to Win organized TwoOnline Live Virtual Free Fitness Women Workshop on Independence Day,

Department of Physics

National Virtual Conference on "Novel Materials, Characterization and Applications" was organized by the Department of Physics. Dr. S. A. Martin Britto Dhas, Asst., Prof., Dept. of Physics, Abdul kalam Research Centre, Sacred Heart College, Tripattur, delivered the lecture on "Switchable Materials and Applications". An International Webinar on "Nanotechnology in Aerospace" was organized with more than 150 participants including PG Students, Research Scholars and Faculty from India and abroad (Russia, Singapore, Oman, Muscat and China) through the live sessions via YouTube live platform with chat support. The inauguration of Physics association for the academic year 2020-21 was conducted using Google meet platform. The Chief Guest, Dr. M. Saravanakumar, Assistant.Professor, Department of Physics, Muthurangam Govt., Arts College, Vellore, delivered a lecture on "Smart Materials". A 6-day National level Faculty Development Program (FDP) on "Research Trends in Physics & Electronics" was conducted in collaboration with the Department of Physics & Electronics, Little Flower Degree College, Hyderabad. A National Webinar on "Modelling of Novel materials through Atomistic Molecular Dynamics Simulations " was conducted using Google meet platform.

Department of Computer Applications

Department of Computer Applications and IT, Sree Narayana Guru College conducted a webinar on "PHP and Scripting Languages". Inauguration of the Computer Applications Association (Shift-II) was held on 3rd October 2020, in online mode via Google Meet. Ms. Niranjana Devi R, Process Lead and Subject Matter Expert in Bytech India Pvt. Ltd., Bangalore was the chief guest for the day. A National Webinar on E-WASTE AND GREEN COMPUTING was organised with Ms. Muthulakshmi. A, HOD, Department of Computer Science, Sacred Heart Girls' First Grade College, Jeevan Bhemanagar, Bengaluru as the Chief Guest.

Department of Biochemistry

An International Webinar was organized with Dr. S. Margaret Sunitha, Researcher – MGH / Harvard Medical School & Associated researcher - Broad Institute, Boston, addressing the participants on "Connecting the dots between Biochemistry - Bioinformatics - Genomics for a road towards Precision Medicine". A Seven-Day FDP on Cell Designer was organized in association with Spoken Tutorial, IIT Bombay (MHRD, Govt of India). Dr. G. Abi Beulah, Department of Biochemistry served as a speaker in a webinar on MICRP SKILLPRENEURS Development programme (MSDP 067) and animated the participants on the topic "Environmentally Safe Cleaning Products", and also in a three-day webinar on "Principles and Practices of Phytochemical Research" organized by the Department of Chemistry of Sacred Hearts College, Tirupattur and Auxilium College, Vellore. Dr. G.Abi Beaulah, Head Deapartment of Biochemistry, Auxilium College (Autonomous), Vellore, offered a 5-week Free Online Certificate Course (1st August to 5th September) on Nutrition for all the undergraduate students. More than 1000 students from various colleges all over the country actively registered. An International Webinar on "Advances in Life Science" was organized with Dr Ravi Shankar Singh, Postdoctoral Research Fellow, Department of Biochemistry, Immunology and Microbiology (BMI), Cancer Cluster, University of Saskatchewan, Canada who delivered a talk on "Role of DEAD Box helicase in innate immunity". Various virtual guest lectures by eminent personalities related to the field of Biochemistry were arranged for the UG and PG students of the department.

Department of Microbiology

The Department of Microbiology organized a National level webinar on "COVID 19: The Pandemic" via Google Meet. The Resource Speaker of the webinar was Dr. Sara Chandy, Molecular Virologist, Kanchi Kamakoti Child's Trust Hospital, Nungambakkam, Chennai. A National virtual seminar on "Waterborne Pathogens: The never ending threat" was organized via YouTube Live streaming for the students and faculty of life science stream. The Resource Speaker of the virtual seminar was Dr. Joseph C. Daniel, Associate Professor and Head, PG and Research Department of Microbiology, St. Joseph's College of Arts and Science (Autonomous), Cuddalore, Tamil Nadu. A Guest Lecture on "Business Perspectives for Microbiologist" was organized via Google Meet for the students of Department of Microbiology addressed by Dr. S. Karthikeyan, Associate Professor of Biotechnology & Deputy Director of Placement Cell, School of Biosciences and Technology, Vellore Institute of Technology.

Department of Communication Media

The department of communication media organized a live webinar Legal Awareness Program on Women Rights organized by the Department of Communication Media in association with Vellore Legal Service Authority. Distinguished Judicial Members were invited as Resource Speakers to enlighten the common people about the Legal Rights of Women. An important initiative was taken by the Department of Communication Media in association with the School of Media Communication, Shri Shankarlal Sundarbai Shasun Jain College for women, Chennai as a joint venture in conducting a seven-day International Faculty Development Program on Research Methodology. To encourage the artistic skills among School & college students, a state-level virtual calligraphy workshop was conducted by the Department. Ms. Geetha Vimal (Calligraphy Artist) was invited as a resource person. To commemorate World photography day, which falls on August 19, the Department of Communication Media in Collaboration with Focus Photography (Photo studio) had organized a Photography contest called 'Picture Perfect' on the topic "Mobile Photography among college students". Commemorating the National legal service Day which is celebrated on the 9th of November, the Department of Communication Media and Department of History, in association with Vellore Legal Service Authority Conducted a live webinar Program on the Role of the Indian Judiciary and Legal services. To make awareness on tree plantation among college students, the Department of Communication Media, in Collaboration with Social Activist Mr. Dinesh Saravanan hosted a sapling distribution Program in the name called "GREEN

VELLORE PROJECT". During the event 200 saplings were sponsored and distributed to the final year students of UG and PG by Mr. Dinesh Saravanan. To provide carrier opportunities for the Alumni and Final Year Students of Visual Communication, The Department of Communication media organized a Campus Drive on 19th Feb 2021, Ms. P. Karthika Sathish CEO of Branzoid branding Solution conducted the recruitment process for the post of Graphic designer and Video Editor. 10 Students participated, of which one was selected for a Full-time job with the salary of Rs. 12,000/- and three were selected as freelancers.

Department of Psychology

An online orientation program for all the first year students was organised for all the first year Psychology students. The resource person Rev. Fr. Arockia Doss gave a motivational talk. World Mental Health Awareness Day celebration was kept on by the 1 st year psychology students. The resource person, Rev. Fr. Arul Prabhahar, a psychologist from Thoothukudi Diocese gave the introductory talk highlighting some statistics about the condition of our state and country with regard to mental health. A virtual guest lecture on "Mastering goals through motivation" was organised for the 1 st year students addressed by Dr. Birudu Raju, Asst. Prof. of Social work, Kristu Jayanthi College, Bengaluru, Former Professor of Psychiatry Social 1 work, NIHMANS.

NCC Unit

"Be Vocal about Local" program was conducted on 6th August and issued certificates through online. Awareness was made through online platforms to motivate cadets, students and people to take pledge and promote Indian products to make India Self-Reliant. On 20th of August Constitution Duties Awareness Programme was held to motivate NCC cadets to take pledge and create awareness among common people about Covid19. On 28 August, "Fit India" Campaign was held to create awareness on being fit and healthy during this pandemic situation. In the month of September RDC 2021 selections were held at 1TNGirls Unit, Purashervakkam and four cadets from our college got selected. Further weapon drill selections were held at DG Vaishnav college, Arumbakkam, Chennai in which Cdt. Nivetha Roselin.P was selected. In the month of October, the Women empowerment topic was chosen and programs were conducted. Topics like Self defence, feminism and gender equality were discussed. Cdt.Abirami.B of II Eng-B had applied and was shortlisted with a cut off of 85% for women Military police. A program was conducted

on the topic "Swatch Bharath" everyday at 4pm from 5th to 13th of November. Cadets actively participated and topics like health and hygiene, Corona safety measures, Self defence, Feminism etc. were discussed by presenting PPT, lectures, classical dances and poems. In observance of the Communal harmony campaign week from 19th to 25th of November, our college cadets participated in the programmes which were conducted. 72nd Republic day was celebrated on 26th January 2021 by the NCC Unit. The National flag was hoisted by our Principal Rev. Sr. Jayasanthi.

NSS Unit

The NSS Unit of Auxilium college has created a WhatsApp group: NSS CAP (Corona Awareness Programme), a forum for students to be sensitive and sensitize the society on the pandemic crisis, to involve students in Corona awareness campaign through social media. A Webinar on Solar Eclipse, 2020 was organized in collaboration with Tamil Nadu Science Forum, with Mr. T.Jayamurugan, TNSF as a Resource Person. A Webinar on 'Yoga at Home and with family' was organized in collaboration with the Youth Red Cross unit of Auxilium College to mark the International Yoga Day. NSS Unit of Auxilium College, Tamil Nadu Progressive Writers Forum and Vellore Vasippu Iyakkam organised an SMS Contest on "My Vellore" to Commemorate the Vellore Sepoy Revolt, 1806. Participants were asked to draft information that they know about Vellore, about the significance of their street, temple, village, culture, familiar personalities and freedom fighters of Vellore. To commemorate the Independence Day, NSS unit of Auxilium College organized a green workshop in collaboration Ariuvthottam, Vellore, an association of organic farming. The workshop was intended to engage the students to involve in gardening during the lock down period and encourage them to be 'green ambassadors' to promote green reformation. NSS unit had organized a Webinar on 'Status of Women in the Contemporary Society; Challenges and Threats'. Dr. Sivakami, IAS spoke on "Violence against Women; Politics and Policies". A Book Giveaway Event in collaboration with Tamil Nadu Science Forum was organized. More than 2000 books were contributed to the various rural night schools to encourage and motivate the children to read and continue to learn. The NSS Unit had celebrated the National Constitutional Day by reading and understanding the Preamble. Dr. P.R. Amutha has been nominated as a District Nodal Officer through Thiruvalluvar University to conduct Competitions at the District Level for National Youth Festival. Ramya, NSS Volunteer has been selected for the State Level Youth Parliament organized virtually by the University of Pondicherry, the Zonal

Nodal Institution for conducting State Level Youth Parliament. NSS Unit of Auxilium college in collaboration with Katpadi Traffic Control Department organized a Bike rally to create an awareness on the importance of wearing Helmets while driving two wheelers. NSS Volunteers Ms. Abitha, Ms. Madhu Priya, Ms. Manisha, Ms. P.S Priyadharsini, Ms. V.G.Priyadharsini, Ms. Swetha, Ms. Sneka served as volunteers in the COVID -19 Vaccination camp held at Thirumagal Mahal, Katpadi organized by the District Government Health Department, Katpadi Division. The NSS Unit, Unnath Bharat Abiyan (UBA), and Tamil Nadu Science Forum (TNSF) unit of Auxilium College organized a Voters awareness campaign to promote 100% Electoral participation. 83 NSS Volunteers of Auxilium College served as Volunteers in various Election Booths placed in Katpadi Constituency during the Legislative Assembly election which was held on 6th April, 2021. NSS Unit in collaboration with Tamil Nadu Science Forum had organized the Zero Shadow Day. The Demonstration of the Zero Shadow Day was organized in the College.

Rangers

A WhatsApp Group of Rangers with the title "Rangers Auxilium College" was created with second and third year students as members. To be a part of the celebration of 100 years of Rangering, our college Rangers actively participated in the competitions (online) organised by BSG India. Due to pandemic situation, the unit members stayed at home and planted 25 saplings in their respective neighbourhood in the month of January 2021 and distributed face masks and snacks to the poor and needy people in their respective neighbourhood in the month of February 2021.

Rotract Club

The Inauguration of Rotaract Club and Self Awareness Program was held on 19.11.2020, in the presence of the Chief Guest Mrs. V. Kamatachi. M.A., B.Ed., PGELT HOD, Senior English Teacher Vidya Peetam Senior Secondary School, Sholinghur. An awareness programme, 'Arogya Sindhnaigal' was arranged by the club with Dr. Thamarai Selvi, Asst. Prof., DKM College, as the resource person. On March 20 Lions Club conducted a free eye camp program in Narayana Mandapam, Katpadi. Rotaract club members of Auxilium College took part in the event.

Entrepreneurship and Development cell

The ED Club was inaugurated on 30-9-2020. A National level webinar on "Promotion of Entrepreneurial skills and Savings habit among young entrepreneurs" was conducted. Prof. Dr. Hema Metha, of Commerce, Tolani College, Mumbai gave a lecture on promotion of entrepreneurial skills with real life examples and also emphasized on saving habits among students and young entrepreneurs. The club conducted a workshop on "Jewellery Making" on 27.2.2021. Ms. Kiruthika C of III B.Com trained students on Jewellery making (Paper Quelling).

Journalism Club

Due to pandemic restrictions, the Club collected Articles from students belonging to different departments, to enhance their critical thinking, and the finest articles were chosen to be showcased in 'Sibylline', an annual journal of the Journalism Club. Students were engaged in presenting book reviews and articles, on a regular basis.

Small Savings Club

The Small Saving Club was inaugurated on 30-9-2020.A National level webinar on "Promotion of Entrepreneurial skills and Savings habit among young entrepreneurs "was conducted. Prof. Dr. Hema Metha, of Commerce, Tolani college, Mumbai gave a lecture on promotion of entrepreneurial skills with real life examples and also emphasized on saving habits, its importance and ways to save money. A Three-day Postal Savings Account Opening cum Aadhar correction Mela was organized from 10.3.2021 to 12.3.2021in association with India Post (Vellore Main Head Post office). Staff and students were encouraged to open savings account, SSA account, Pension Account and other insurance Accounts. Corrections in Aadhar was also initiated. The department received the certificate of appreciation from Vellore Head post Office for its cooperation in organizing the mela.

Enviro Club

Enviro club was inaugurated by the chief guest Dr. Sr. M.Arul Sheeba Rani, Assistant Professor of Botany, Nirmala College for Women, Coimbatore. She gave a motivational talk about "Eco-Friendly Practices for Sustainability: Indoor Gardening". The Department of Botany and Enviroclub organized an International Virtual Conference for Staff and Students from the colleges of ISSFMA all over the world. "Walk Together to care for the Common Home – Earth" was the

core theme taken for the Conference and 235 participants actively participated in the virtual conference. Rev. Sr. Ivon Goulart Lopes, the Coordinator – (ISS – FMA) Salesian Sisters Generalate, Rome Itlay, felicitated this webinar encouraging everyone to adopt a "More integral and Integrating Vision". The Department of Botany and Enviroclub organized a webinar on 26/02/2021 for the enviroclub members and faculty of Auxilium College. The resource person, Mr. Vincent P, Secretary, Coimbatore District Herbal and Tree Grower's Association, Coimbatore spoke on the topic "Water is the substance of life. Treasure it!"

Debaters Club

Debaters club inauguration was held on 11.12.2020 and the chief guest, Dr R. Jayanthi, Assistant professor and HOD, Tamil Department of Sri Vijay Vidhyalaiya Art and Science College Darmapuri, delivered a special talk on "Uses of Online classes" through online Google meet. She also judged the Intercollegiate Debate on the topic "INAIYA VAZHI KALVI MURAI MANAVARGALUKKU PAYAN ALIKKIRADHA? BAYAM ALIKKIRADHA?" Dr K.Lakshmi , Assistant Professor of Tamil, Sun Arts and Science College was invited as the Judge for the the debate on the Topic "VURADANGIL MANITHA PANBHU VALARNDHADHA?" held on 16.12.2020.

Every accomplishment begins with the decision to try. The coordinating and continuous efforts of the Management of the College, the students, the teaching and non-teaching staff striving to leave no stone unturned have led to the inscription of a colourful and victorious mark in annals of the academic year 2020-21, despite the grave and grotesque pandemic conditions prevailing in the city, country and all the world over. Our Lady, Mother of All, has benevolently blessed the successful completion of the year, giving us the strength and courage to sustain the setbacks and reach our destined goal and prepare for the incoming academic year 2021-22.

"The Lord has done great things for us and we are filled with joy" Psalm 126:3