

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 - 632 006.

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Principal's Message



"Education is the tool that breaks down all barriers. Education is part of the foundation of all progress and growth, both as an individual and as a society".

Warm welcome to the new academic year 2020-21, which commenced with the biggest challenge due to the pandemic 'COVID 19'. This lockdown taught many great unforgettable and thought provoking lessons. Android mobiles became the entire functioning of the college. Teachers trained themselves and changed their mindset from Classroom teaching to Online teaching. Even though it was a big challenge, teachers gave at their best in educating the young minds through digital platform. It was indeed a different experience for the staff and the students. From blackboard, chalk piece and classroom situations, teachers have moved on to the online mode like Google Meet, Google Classroom, Zoom Meet, Microsoft Teams and so on.

The contributions and the cooperation rendered by the Staff members during this period of Lockdown are noteworthy. Students managed to concentrate on elearning. Quizes, Assignments and Online CA and Semester examinations through new software were conducted successfully.

Lockdown had taught us 'Life Skills' and 'Disaster Management'. 'Survival of the fittest' is the need of the hour.

Ralph Waldo Emerson quotes, "All life is an experiment. The more experiments you make the better". In the world of digitalisation it is high time for all to be updated in the digital system. Even in these negative situations we learn to be positive with confidence. I am overwhelmed to thank all the teaching and non-teaching staff for being lively and cheerful and for all the tireless service they have contributed throughout this academic year. This Newsletter brings a coverage of all the contributions of Webinars conducted by different departments, several achievements and awards, during the pandemic lockdown and we Auxilians are proud to release our AuxiNewsletter with power packed energy and vigour. Let's hope for the best and I thank God for pouring his graces and mercies upon each one of us to cross all the hurdles throughout this year.

WEBINARS

The Department of Botany organised a Webinar on the topic "Computer Aided Drug Discovery" on 1st June 2020 animated by Dr. S.Sivasankari, Assistant Professor in Bioinformatics, Nirmala College for Women, Coimbatore. 241 members participated in the programme.

The Department of Tamil, Don Bosco College, Yelagiri, in collaboration with Drama School, Chennai, conducted a National Level Webinar programme for ten days from 1st June 2020 to 10th June 2020 through Google meet on the topic "Various Elements of Modern Theatrical Activities" in Tamil. Students, Researchers, Professors, Drama associated people totally 250 people attended and benefited by the session. All the participants received their e-certificates.



The Department of Commerce organised Seven days Webinar on the topic "Challenges in Restructuring the Innovative Teaching Learning Techniques" for 309 participants on 2nd June 2020. Dr Latha Parameswaran, Professor, Amrita School of Engineering, Coimbatore; Mrs Pauline Corea, Yoga Meditation Therapist, Australia; Shalu Purswani, Assistant Professor, Bunts Sangha's UKS Institute of Management Studies and Research, Mumbai; Mr.Jaiman Shah, Co- founder and CEO Teach Mumbai; Dr. Amudha Joseph, Chairperson, Department of Computer Science, Amrita School of Engineering, Coimbatore; Mr. Rangarajan, members, IEEE MGAV Tools 2020, New Jersy, USA; Dr.Hema Metha, Assistant Professor, Toloni College of Commerce, Mumbai; Dr. Nagarajan, Vice-Principal, St. Thomas College of Arts and Science, Chennai; Dr. Anitha Mabel Manohar, Professor & Director NIFT, Chennai; Dr. Serophine Anitha MD, CMD, FACP, Physician/Internal Medicine, Geriatice, Virginia, USA; Dr. Malar Selvi, Professor and Link Chairperson, NIFT, Chennai were the resource persons for the various sessions.

The Department of Business Administration organized a Webinar on the topic "Implementation of Total Quality Management Principles in Organisation" on 2nd June 2020. The resource person for this Webinar was Dr. L. Rupa, M.Com, M.Phil, SET, MBA, Ph.D., Head i/c and Assistant Professor, Department of Commerce, Thiruvalluvar University, Constituent College of Arts and Science, Thirupattur.



The Department of Botany conducted a Webinar on the topic "Protect Plants, Protect Life on Earth" with 254 beneficiaries from various institutions on 5th June 2020. Mr Vincent P, Secretary, District Herbal and Tree Rowers Association, Coimbatore and Mr Srinivasan, Project Director and Consultant, Solid and Liquid management, Vellore, were the resource persons.

The Department of Chemistry organised an Online Webinar for seven days on the topic "Hands on Exposure in Moodle Learning Management System" for all the faculty members of different Colleges in India from 8th June 2020 to 14th June 2020. It was an FDP in association with Spoken Tutorial project, IIT, Bombay.



The Department of Chemistry organised an one-hour exclusive Webinar on the topic "Computer in Chemistry" on 10th June 2020 for the PG students and Research scholars of Auxilium College.

The Department of Social Work organised a Webinar on the topic "NGO- Effective Management of Funds and Donations During Lockdown" on 10th June 2020. The resourse person was Mrs Mathivanan, Managing Director and Founder, The Bridge, NGO. Students and NGO leaders were the beneficiaries.

The Department of Communication Media organised a Webinar on the topic 'Legal Awareness Program on Women Rights' on 12th June 2020. The Speakers were Honorable Ms. S. Selvasundari, Principal, District and Sessions Judge, Vellore District, Honorable Ms. V.R. Latha, District Judge, Family Court, Honorable Mr. N. Arunachalam, District Judge and Ms. Anitha Anand, Sub-Judge.





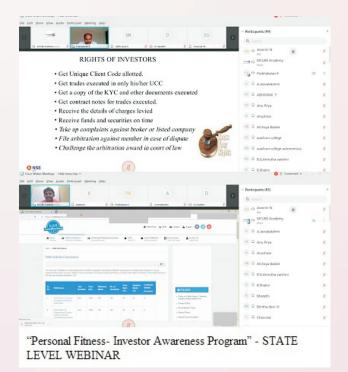
One day State Level Webinar on the topic "Financial Management and MS Excel" was organised by the Department of Commerce on 14th June 2020. Ms Thangaprabhu T, Cost Accountant and Business Developer, Dindugal, delivered a speech on the title "Financial Management during COVID-19 and Pandemic situations".

PG and Research Department of English arranged a Webinar on the topic "Introduction to Academic Writing" for 155 Undergraduates students of the college on 16th June 2020 and 17th June 2020. Professor Lalitha Justin, EFL Lecturer, Nizwa College of Technology, Sultanate of Oman was the resource person.

The Board of Management of Auxilium College represented by Rev. Dr. Sr. Jeyasanthi R. organised an online Webinar on the topic, "Waste Water Treatment" on 3rd July 2020. 21 Members from the Board of Management received input from Mr Sekaran C., Former Chief Scientist and Cluster Chairman, Environmental Technology Division CLRL, Aadyar, Chennai.

The Department of Social Work organised a Webinar on the topic "Gender Bias and Stereotyping and Gender Inequality and Women's Rights" on 15th July 2020. The resource persons were Beaulah Emmanuel, Assistant Professor and Training Coordinator, Academy of Prison and Correctional Administration, Vellore and Ms Beena J Pallical, Gender Secretary, National Campaign on Dalit, Human Rights- DAAD, New Delhi.

The Department of Banking and Insurance organized a State Level Webinar on the topic "Personal Fitness-Investor Awareness Program" on 17thJuly 2020. The resource person was Dr. K.Prabaharan, Faculty, Department of Finance and Accounting. He created an awareness on mutual funds and told about the benefits of investing in mutual funds.



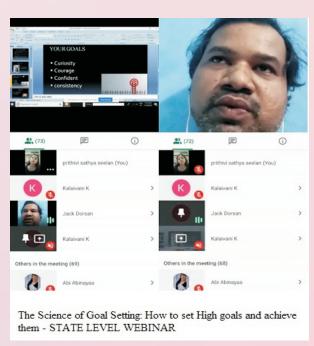
The Department of Microbiology organized a National Virtual Seminar on the topic "Waterborne Pathogens: The Never Ending Threat" on 22nd July 2020 via YouTube Live stream. The Resource Speaker was Dr. Joseph C. Daniel, Associate Professor and Head, PG and Research Department of Microbiology, St. Joseph's College of Arts and Science (Autonomous), Cuddalore, Tamil Nadu. Around 1073 students benefitted by the National Virtual Seminar.

The Department of Chemistry in collaboration with Sacred Hearts College, Tirupattur organised three days Webinar on the topic "Principles and Practices of Phytochemical Research" for faculty members from different colleges in India from 22nd July 2020 to 24th July 2020. The resource persons were Rev. Dr. Fr. S.Innacimuthu SJ, Director, Xavier Research Foundation, St. Xavier's College, Thirunelveli; Dr. G. Abi Beaulah, Head, Department of Biochemistry, Auxilium College, Vellore; Dr. D. Jayakumar, Department of Chemistry, St. Xavier's College, Thirunelveli; Dr. Charles A, EGS Pillay Engineering College, Nagapattinam and Dr. Johny Kumar Tagore, St. Joseph's College, Trichy.



The Department of Biochemistry organised an International Level Webinar on the topic "Job Options for Life Science Students" on 31st July 2020. The resource person was Dr.Sathiya Sekar, Post Doctoral Fellow, Department of Pharmacology, College of Medicine, University of Saskatchewan, Canada.

The Department of Banking and Insurance organised Webinar on the topic "The Science of Goal Setting" on 18th August 2020. The resource person was Mr. V.G.Vettrivendan, QA Professional, Infonovum Software Solutions Private Limited, Chennai. Students from III-B.com (B&I) and II-B.com (B&I) participated in the webinar.



The Department of Biochemistry organised a National Level Webinar on the topic "Gene-Diet Interactions and Personalized Nutrition in Obesity" on 2nd September 2020. The resource person was Dr. Vimal Karan, Associate Professor in Nutrigenetics and Nutrigenomics, University of Reading, UK and Adjunct Professor in Nutrigenetics, India.

The Department of Commerce (Shift II) organized a Webinar on the topic "Promotion of Entrepreneurial Skills and Savings Habit among Young Entrepreneurs" on 30th September 2020. Dr. Hema Metha, Assistant Professor, Department of Commerce, Tolagni College, Mumbai, gave a lecture on Promotion of Entrepreneurial skills with real life examples and also stressed on saving Habits among young Entrepreneurs.



The Department of Computer Science conducted the Virtual Power Seminar on the topic "Big Data and its Application areas" on 30th September 2020. The session was conducted by ICT & Department of Computer Science. The session was taken over by Mr. Dilip Muralidharan, Senior Technical Instructor, Splunk. He explained about Social media sites, proliferation of Digital computing devices and internet access.

ONLINE COURSE

The Department of Mathematics, PG and Research, organized a "One-week Online Course on CSIR UGC NET/SET Mathematical Sciences and Basics of MATLAB" which was held from 3rd July till 10th July 2020. 672 participants from all over India from 21 states participated in this online course. The resource person for the Morning session was Mr. R. Suresh Kannan, Assistant Professor of Mathematics, Madurai Kamaraj University Constituent College, Madurai. He focussed on the topic "Linear Algebra, Modern Algebra and Complex Analysis in Mathematical Sciences". The resource person for the afternoon session was Mr. T. Rajendrakumar, Assistant Professor & Head, Department of Mathematics, K. S. Rangasamy College of Arts and Sciences (Autonomous), Tiruchengode. He focused on the topic "Basics of MATLAB".

INTERNATIONAL/ NATIONAL/ SEMINARS/ WORKSHOPS/ CONFERENCES/ INTERNATIONALFORUM

The Department of Visual Communication organised a Workshop on 'Calligraphy' for 250 participants on 25th June 2020. Ms. Geetha Vimal, Calligraphy Artist animated the show.

The Board of Management, Auxilium College, organised a Workshop on "Swachatha Action Plan [SAP]" on 2nd July 2020. Rev. Dr. Sr. Amala Valarmathy, Vice Principal (Shift II), addressed 21 members of the Auxilium Board members.

Two days National Level Virtual "Entrepreneurship Development Programme" was conducted by the Department of Hospital Administration in collaboration with Coir Board Ministry of MSME, Govt of India on 15th July 2020.



The National Level Virtual Entrepreneurship Development program was organized on 15th July 2020 and 16th July 2020, by Auxilium Business Incubation Centre (ABIC), Auxilium College and

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. The Topic for the Virtual EDP Program was Fostering "Entrepreneurial Attitude and Skills." The resource persons were Mr.G. Poopalan, (Regional Officer) COIR BOARD, Pollachi, Mr.Jaishankar, Faculty, EDII/Bangalore, and Mr.Suriyaprakash, ni-MSME, Hyderabad.

A free Virtual Fitness Workshop for Women was organised by the Department of Hospital Administration on 15th August 2020. Self-defence, kick boxing and Yoga were taught by the organisation "Women Born to win". Both II and III year students took part.

FACULTY DEVELOPMENT PROGRAMME

The Department of Chemistry organised five days online FDP on "Advanced Materials and their Applications" for faculty members of different colleges on 2nd June 2020.

The Department of Business Administration organized one week Faculty Development Program from 1st June 2020 to 7th June2020 on the topic "Synergia to Revitalize, Reform, and Refresh Ourselves as Agents to Ensure Quality Education" in association with VIT-AP, Amaravathi. The resource persons were Mr. Dereck Seshire, England UK, Dr. S. RukomiaKangaru, Ms.Carmelita Xavier, Malaysia, Hugh Skeil, India, Mr.EmmanuelWaydon Liberia, Dr. Maher Spurgeon, Hongkong, Dr. Samuel N.J.DavidIndia. deignation

The Department of Computer Science organised an one Week International Faculty Development Programme on "Data Science and its Real-Time Applications" from 8th June 2020 to 14th June 2020. The resource persons were Mr. Joe Dhanith, Assistant

Professor, Vel Tech Rangarajan, Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai; Dr.Jothilakshmi, Assistant Professor, PG and Research Department of Mathematics, Mazharul Uloom College, Ambur; Dr.Haleeema P.K, Adjunct Faculty, Ras AL Khaimah, United Arab Emirates, Dr. Sujatha, Associate Professor, Department of Embedded Technology, IOT and Sensors Division, School of Electronics and Engineering, VIT University, Vellore; Dr.Dorean Hephzibah Miriam.D, Director, Computational Intelligence Research Foundation(CIRF), Chennai; Dr.Dheeba.J, Associate Professor, SCOPE, VIT University, Vellore; Mr. Kumaran, U, Assistant Professor, Department of Computer Science and Engineering, Amrita University, Bangalore; Dr. Dinesh Babu.R Managing Director, Brainswig Edutech Pvt.Ltd., Chennai.

ORIENTATION PROGRAMME

Staff Orientation Programme was organised for the newly recruited staff for the Academic year 2020-2021 on 1st September 2020. It was animated by Rev. Fr. Sundar who enlightened the staff with motivational talks and teaching. The second session was followed by interactive session dealing with general questions and questionnaire related to teaching skills.

STAFF ORIENTATION PROGRAMME: PLENARY SESSION

The Plenary was conducted by the executive committee of the College on 2nd September 2020. Rev. Dr. Sr Jayasanthi, Principal, delivered the welcome address and elucidated on the college motto "Knowledge and Virtue" and she briefed about the University Grants Commission. Rev. Sr Nirmala, Controller of Examination, gave a talk on the principles, rules, and regulations of the College. Rev. Sr. Sumathi, Vice principal, (Shift I) highlighted on

the code of conduct, teaching, ethics, norms, responsibilities and practices to be followed by the Staff members.

ONLINE CLASSES

The First Year students had their first online class through online Google Meet on 9th September 2020. Students met their Staff members virtually and were introduced to their respective department faculty members. Thereafter online classes were conducted for the students through Google/Zoom Meet.

A C A D E M I C E X C E L L E N C E / ACHIEVEMENTS/AWARDS/RECOGNITION

Online Viva-Voce

PhD Viva-voce for Ms Kanimozhi; Full time PhD Research scholar, Department of Chemistry was conducted by the external examiner Dr. Rajendiran, Assistant Professor of Polymer Science, University of Madras, Guindy campus, Chennai, through Google meet video conferencing on 9th August 2020.

EXTENSION ACTIVITIES

NSS organised a Webinar on "Solar Eclipse 2020" in collaboration with Tamil Nadu Science Forum on 19th June 2020. Mr. T Jayamurugan, TNSF served as the resource person.

NCC unit has initiated Blood Donation and Sapling Plantation on 25th June 2020. NCC Cadets donated blood to patients in CMC Vellore, Serpent Divyashree.P and Cadet Pallavie. U donated blood. Sapling plantation was enthusiastically initiated by cadets in their houses and surroundings to advocate green India mission.

To mark the NSS Day, Workshop was organised from 15th August 2020 to 24th September 2020.

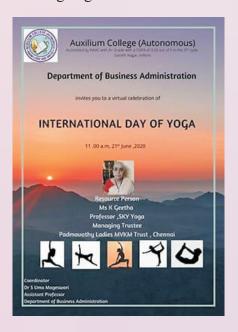
Mr. Senthamilselvan, Founder, Arivutholam, co-organized the Workshop and gave the Keynote address, Mr Srinivasan, Proprietor, Ashok Garden and Nursery spoke on the highlights of the workshop, Dr Ravichandran, NSS programme coordinator, TVU gave the valedictory address.

The Department of Computer Science collaborated with IT club conducted Poster presentation event was conducted through Google meet on 20th September 2020. Topic of the event was "New Trends of Computer Science".

OBSERVATION OF DAYS OF NATIONAL/ INTERNATIONAL IMPORTANCE

International Yoga Day

A Webinar on "Yoga at Home and with family" was organised by the NSS unit in collaboration with Youth Red Cross unit to mark the International Yoga Day on 21st June 2020. Mrs Anju Sakthivel, Yogacharya Cosmic Yoga studies, served as the resource person. International Yoga Day was also celebrated by the NCC cadets doing Yoga at home.



The Department of Business Administration celebrated the International Yoga Day on 21st June 2020 through Zoom Platform. The Resource person

was Ms. K. Geetha Professor, SKY Yoga and Managing Trustee of Padmavathy Ladies MVKM Trust, Chennai. Faculty members and students of Business Administration Department participated actively in this event.

On 15th August 2020, Independence Day Free Fitness Women Workshop was conducted by Department of Business Administration. Kickboxing, Self Defence and Yoga were practically shown in the virtual workshop.

The 74th Independence Day was celebrated in the college on 15th August 2020. The Celebration started with a prayer followed by hoisting of the flag by Rev. Fr. Balraj, SDB, Chief guest of the day.

STUDENT'S ACHIEVEMENTS

QUIZ PROGRAMME

Two days National level online E-Quiz programme was organised by the Department of History based on Indian Archaeology on 11th June 2020 and 12th June 2020. 346 students from various States participated and all who scored above 50% were awarded E-certificates.



Quiz on "Banking Awareness" was organized by the Department of B.com (Banking and Insurance) from 11th June 2020 till 20th June 2020. E-certificates were issued to all participants.

Department of Library conducted 3- days Online Quiz On "Know Your Library" to the students of the College on 25th June 2020. 358 participants actively participated in the programme

The Department of Tamil organized 'On the eve of Wildlife Conservation Week' a quiz was held on Friday 25th September 2020 under the title "Respect Wildlife for a Healthy Future".

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