



SACRED HEART COLLEGE (AUTONOMOUS)

Tirupattur – 635 601, Tamil Nadu, S.India

Resi : (04179) 220103

College : (04179) 220553

Fax : (04179) 226423

Ready for
Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987

Accredited by NAAC (4th Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

2.2. Catering to Students Diversity

Common Programmes for all

Students

Association Activities

2020 - 2021

தூயநெஞ்சக்கல்லூரி (தன்னாட்சி)

திருப்பத்தூர், திருப்பத்தூர் மாவட்டம் - 635 601

தமிழ்த்துறை (பிரிவு -1)

வீரமாமுனிவர் தமிழ்மன்றம்

நிகழ்வறிக்கை

- ❖ ஜனவரி 21, 2021 அன்று திருப்பத்தூர் மாவட்டக் காவல் துறையும் தூய நெஞ்சக் கல்லூரி தமிழ்த்துறை வீரமாமுனிவர் தமிழ் மன்றமும் செஞ்சிலுவைச் சங்கமும் இணைந்து சாலைப் பாதுகாப்பு வாரவிழா சிறப்பாகக் கொண்டாடப்பட்டது. இந்நிகழ்வில் திருப்பத்தூர் நகர காவல் ஆய்வாளர் திருமதி. பேபி அவர்களும் கல்லூரி முதல்வர் அருட்திரு முனைவர் தா. மரிய ஆண்டனி ராஜ் அவர்களும் தலைமைவகித்தனர். கல்லூரிக்கு முன்பாக சாலையில் முகக்கவசம் மற்றும் சீட்பெல்ட் அணிந்து வாகனம் ஓட்டியவர்களைப் பாராட்டும் விதமாகப் பரிசுகள் வழங்கப்பட்டன. வாகனங்களில் உள்ள

முகப்பு விளக்குகளில் கருப்புநிறஸ்டிக்கர்கள்
ஒட்டப்பட்டன. நிகழ்வில் ஏராளமான பொது மக்களும்
கல்லூரி மாணாக்கர்களும் கலந்து கொண்டனர்.
இதற்கான ஏற்பாடுகளை தமிழ் மன்றத் தலைவர்
முனைவர் ஆ. பிரபு செய்திருந்தார்.

- ❖ மார்ச் மாதத்தில் தமிழ் மன்ற உறுப்பினர்களுக்கானக
விதைப்போட்டி, கட்டுரைப் போட்டிகள்
நடைபெற்றன. இப்போட்டிகளில் வெற்றி
பெற்றவர்களுக்குச் சான்றிதழ்களும் பரிசுகளும்
கல்லூரி முதல்வர் **அருட்திரு முனைவர் தா. மரிய
ஆண்டனி ராஜ்** அவர்கள் கரங்களால்
வழங்கப்பட்டன.

Department of English

Shift I

Language Association Report for the Year 2020-21

The Department of English, Shift I organized a webinar on **11/01/2021** on the topic **English For Career Advancement**. The Webinar commenced at 4 p.m. and was over at 5 p.m. **Dr. S. Veeramani, Assistant Professor of English, Government Arts College, Kulithalai, Karur District**, was the Resource Person. All the first year and second year students of Shift I were invited for the webinar. The resource person urged the students to develop their language competence to be more competitive in the job market. He insisted that students develop their pronunciation and mentioned a few techniques that would help to improve their language skills. He asked them to note down words in a diary and refer to them and use them regularly while speaking. He also spoke about the various job opportunities available to those who are equipped with the language. He demonstrated the use of language in the field of Forensic Linguistics. Eighty five students participated and benefitted from the webinar. Certificates were given to all the participants.

On **03/02/2021**, a webinar was organized on the topic **Developing Writing skills and Avoiding Common Errors in English**. **Dr. M.A. Sahul Hameed, Associate Professor of English, VIT University, Vellore**, was the resource person. The webinar began at 2 p.m. through Google Meet. Students from General English classes and B.A. English, shift I were invited for the webinar. Hundred students took part in the webinar. The Resource person was very precise in his talk augmenting the need for developing writing skills. He discussed the various ways in which they can develop their writing skills. He insisted on learning five new words everyday and note down the words in a diary. Further, he added that, without reading it is not possible to develop their writing skills. Therefore he suggested a few authors, mostly Indian writers for developing their

reading habit. He also pointed out, how punctuations and spelling mistakes can alter the meaning of the usage of a word and how a word can be used in different contexts. The webinar was over at 3.15 p.m.

On **03/03/2021**, at 2.30 p.m. in Mother Teresa Hall, a speech competition was organized by the department. Three topics were given to the students. The topics were: 1. Technology is a boon or bane, 2. Man Vs Humanity in the Pandemic, 3. Can Actors Become Leaders? Fifteen students competed and exhibited their eloquence. **Dr. Joy Christina, Assistant Professor of English, (Shift I) and Mr. V. Madhan Kumar, Assistant Professor of English (Shift I)** were the judges. **Uma Priya from 1st B.com** won the First Place; **Magdalene Monica from 1st Physics** won the Second Place, **Manickavel from 3rd B.com** won the Third Place. Prizes and certificates were given to the winners.

On **17/03/2021**, the Department organized an **Essay and Poetry** competition. Topics were given on the spot. The best essays and poems were given prizes and certificates.

**POST GRADUATE AND RESEARCH DEPARTMENT OF ECONOMIC
SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR-635601.**

Annual Association Programmes Reports 2020-2021

Webinar-1

Impact of COVID-19 on Indian Economy

On 18th May, 2020

The Post Graduate and Research Department of Economics, Sacred Heart College (Autonomous), Tirupattur organized one day National Level Webinar on “Impact of Covid-19 on Indian Economy” for students, Research scholars and Faculty members of social science stream. 390 participants from various institutions in India are registered and participated in this webinar. The webinar was hosted in the Zoom platform and YouTube live stream. The resource person was Dr. Elumalai Kannan, Associate Professor, Centre for the Study of Regional Development, Jawaharlal Nehru University (JNU), New Delhi. **Rev. Dr. D. Maria Antony Raj, SDB**, Principal, Sacred Heart College (Autonomous), Tirupattur was welcomed the gathering and **Dr. A. Xavier Susairaj**, Associate Professor and Head, Department of Economics, Sacred Heart College (Autonomous), Tirupattur has introduced the resource person. The resource person highlighted the impact of covid-19 on Indian Economy with secondary data. Finally, **Mr. A. Premkumar**, Research Scholar, Department of Economics proposed the vote of thanks.

Webinar- 2

World Environment Day – 2020: Time for Nature – Celebrate Biodiversity

On 05th June 2020

Dr. A. Royal Edward Williams, Assistant Professor, Department of Economics, SHC organized a webinar to celebrate the **World Environmental Day** on “World Environment Day – 2020: Time for Nature – Celebrate Biodiversity” on **5th June 2021.**, The resource person of the day was **Prof. M. Ravichandran**, Director, BECH, Bharathidasan University, Tiruchirappalli–26. He highlights the importance of world environmental day and the mile stone of the day. How the national and world institutional measures was carried to

address The World Environmental Day. Google Platform was used for this webinar; more than 240 participants took part in these webinar.

Webinar- 3

Economic Reflections on Daily Life on ICT and Lockdown Health Impacts

On 11th June, 2020

The first session was Learning Economic from Daily Life and ICT: Some Pedagogic Reflections. The resource person was **Dr. M.V. Srinivasan**, Professor of Economics, National Council of Educational Research and Training (NCERT), New Delhi. **Dr. A. Xavier Susairaj**, Associate Professor and Head, Department of Economics, Sacred Heart College (Autonomous), Tirupattur welcomed and introduced the chief guest. **Dr. Srinivasan** highlighted the importance of Information and Communication Technology in teaching and learning economics. The second session was “**The Great Lockdown and Impact on Health**”. **Mr. A. Premkumar** introduced the resource person **Dr. Sigamani P**, Professor and Head, Department of Social Work, Central University of Tamil Nadu (CUTN), Thiruvavarur, Tamil Nadu. He pointed out various health issues in this lockdown period. Finally, **Mr. Premkumar** proposed the vote of thanks.

Webinar-4

Data Management in Social Science Research

On 20th July, 2020

The Post Graduate and Research Department of Economics, **On 20th July, 2020** organized **3rd webinar on “Data Management in Social Science Research”**. **Dr. A. Xavier Susairaj**, Associate Professor and Head, Department of Economics, Sacred Heart College (Autonomous), Tirupattur welcomed and introduced the resource person **Dr. S. Pushparaj**, Associate Professor and Head, Department of Econometrics, Madurai Kamarajar University, Tamil Nadu. He pointed out data management and its usage in social science research and also some hands on training on data matrix. Finally, **Mr. A. Premkumar** proposed the vote of thanks.

Webinar-5

Two Day National Level Webinar series on
"Research Methodology for Social Sciences: Emerging Trends and Counter Measures"
3rd Monday & 4th Tuesday, August 2020

The Post Graduate and Research Department of Economics, Sacred Heart College organized Two Day Webinar series on **"Research Methodology for Social Sciences: Emerging Trends and Counter Measures"** on **3rd & 4th August 2020** for the postgraduate and research scholars of the social science stream. The participants are from PG, M. Phil, and Ph.D. Research Scholars of various Research Institutions, Universities, and Colleges took part in this webinar series.

Day – 1: The Workshop was hosted in the Zoom platform with YouTube live streaming. The Webinar - 1 was organized on Monday **3rd August 2020**, 10:00 am about **"Research integrity and publication ethics"** and the resource person was **Dr. J. V. ARUN**, Assistant Professor, Department of Economics, Government Arts College for Men (Autonomous), Nandanam, Chennai, Tamil Nadu. **Dr. A. Xavier Susairaj** Head (PG) and Associate Professor, Department of Economics, Sacred Heart College (Autonomous), Tirupattur, was welcomed the gathering and Mr. S. John Sundar was introduced to the resource person. **Dr. J. V. ARUN** during the first day session highlighted about research ethics, integrity, publication, and plagiarism. **Mr. S. John Sundar** organizing secretary proposed the vote of thanks with that the first day session was concluded.

Day – 2: The Webinar - 2 was organized on Tuesday **4th August 2020**, 10:00 am about **"Writing research proposal and funding agencies for social sciences"** and the resource person was **Dr. P. PERIYASAMY**, Assistant Professor, Department of Economics, Kristu Jayanti College (Autonomous), Bangalore, Karnataka. The Webinar started with a small prayer, **Dr. J. Jacob Stanley Inbaraj** Head (UG) and Assistant Professor, Department of Economics, Sacred Heart College (Autonomous), Tirupattur, was welcomed the gathering and **Mr. S. John Sundar** was introduced to the resource person. **Dr. P. PERIYASAMY** during the second-day session briefed about the research proposal writing format and different funding agencies. In the end **Mr. S. John Sundar** the organizing secretary proposed the vote of thanks with that the webinar was concluded.

Webinar-6

The post graduate of the department of economics organized a special lecture on "**Educational Quality and Learning Skills for Economic Students**" was held on **11th January 2021** at 10:00 am. **Dr. T. Aasif Ahamed**, Assistant Professor, Department of Economics, Mazharul Uloom College, Ambur-635802 delivers the lecture. The participants were U.G, and P.G. Students of Economics. **Dr.A.Xavier Susairaj** HOD, welcome the gathering, **Dr. J. Jacob Stanley Inbaraj**, propose the vote of thanks.

Workshop cum Focus Group Discussion on Household Carbon Footprint Report

Institute for Social and Economic Change (ISEC), Bangalore and Department of Economics, Sacred Heart College (Autonomous), Tirupattur jointly organized a Workshop cum Focus Group Discussion on "**Household Carbon Footprint**" on **19th January 2021** in the Sacred Heart College, Tirupattur. In this workshop, participation of more than 50 from the wide range of people including students from department of economics, department of social work, Self Help Group and Public. The motive behind the program was to comprehend people's perception and what are the motivators that will trigger them to follow eco-friendly path. The programme was organized in four groups. The major findings of the discussion are some unique features where planning for sustainable development must consider these aspects. Both the institutes will further put forward the recommendations for policy formulations to the Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India. Highlights of the recommendations may include traditional methods mostly used to curb emissions. Knowledge and information required for carbon friendly lifestyle.

Sunil Nautiyal, Professor and Head, CEENR, ISEC convened this workshop and **Dr. A. Xavier Susairaj**, Associate Professor and Head, Department of Economics, Sacred Heart College was the local organizer. **Prof. Nautiyal** has delivered keynote address on Household Carbon Footprint and its various dimensions. He has emphasizing how youth would help the country to reduce HCF while putting little efforts in making conservative use of the resources in day-today life. The overall programme was coordinated by **Dr. J. Jacob Stanley Inbaraj**, Assistant Professor of Economics and vote of thanks by **Mr. Premkumar**, PhD scholar in Economics.

Webinar-7

The post graduate of the department of economics organized a special lecture on "**What do Economists do? Why do they do so?**" was held on **08-02-2021** at 10:00 am. **Dr. M. V. Srinivasan**, Professor of Economics, National Council of Educational Research and Training (NCERT), New Delhi delivers the lecture. The participants were U.G, and P.G. Students of Economics. **Dr. A. Xavier Susairaj** HOD, welcome the gathering, **Dr. J. Jacob Stanley Inbaraj**, propose the vote of thanks.

Union Budget Discussion 2021-2022

22-2-2021

Report

Indian Institute of public Administration (IIPA) local branch Tirupattur and the post-graduate and Research department of Economics Sacred Heart College(Autonomous)Tirupattur were jointly organized panel discussion on union budget 2021-2022 on **22-2-2021** at 11.30 am in the Carreno Hall.

The meeting was started with prayer song, **Mr. Agri C. Veerabadrán** chairmen I.I.P.A. L.B Tirupattur welcome the gathering **Rev Dr. D. Maria Antony Raj SDB**. Principal Sacred Heart College. Tirupattur delivered the Inaugural address. In his address he mentioned the importance of the budget and he asked the students of the economics and commerce should know about the budget. Followed by the chief guest and panelists were honoured. **Rtn. K.M Subramanian** secretary, I.I.P.A, L.B, Tirupattur. Spoke about a role of I.I.P.A. in Tirupattur and he highlighted that the present budget was paper less budget. He supported the present budget.

Followed by the first Panelists, **Dr. S. Sasikumar** Head department of management studies, Spoke about the medical and covid-19. He has highlighted that the present budget spent more money for health and vaccine. Finally he suggested the 2% of GDP should spend on the health. Next panelist **Mr. G. PrakashRaj** department of commerce. Spoke about the Taxes, both direct and indirect Tax in his talk he said there is no change in the Taxes. He also said the GST Rates are not in a paper form. He suggested that more reforms needed for GST. **Mr.**

R. Sankaran Department of Economics spoke about the agricultural and rural department. He started with a Tamil couplets and the percentage of money allocated for the agricultural sector. Only 2% of the money allotted for the agricultural sector. The last panelist **Dr. Royal Edward Williams** Assistant professor Department of Economics spoke about science and Technology. He said his present budget allotted more funds for the growth of science and Technology. He highlighted the percentage of money allotted for Technological development. Finally **Dr. A. Periyasamy** Assistant Agricultural officer propose the vote of thanks. **Dr. J. Jacob Stanley** Inbaraj introducing the panelist **Dr. A. Xavier Susairaj** HOD department of Economics IIPA member coordinate the programme.

Special Invited Talk

“SOCIAL CONSCIOUSNESS AMONG YOUTH”

24TH FEBRUARY 2021

Report

Invited talk on **“Social Consequences among Youth”** was organized by PG and Research department of Economics, Sacred Heart College (Autonomous) Tirupattur. The program was started with prayer song at 12.30 pm in Oasis on **24th February 2021**. Nearly 75 students and faculty members were participated under this programme. The welcome address was delivered by **Dr. A. Xavier Susai Raj**, Associate professor and Head PG Department of Economics, Sacred Heart College (Autonomous) Tirupattur. **Dr. J. Jacob Stanly Inbaraj**, Assistant professor and Head UG introduced the resource person **Mrs. Sineha Parthibaraja** social Activist and advocate of Tirupattur Acted as a resource person for the programme of social consequences among youth during the programme she converted, Caste, Karl Marx, importance of Youth in society, In security for women, Family Problems, Divorce. Finally **Dr. R. Kurinji Malar**, Assistant professor of Economics Sacred Heart College Tirupattur proposed vote of thanks.

DEPARTMENT OF COMMERCE (SHIFT 1)
ACTIVITIES OF THE ASSOCIATION FOR THE ACADEMIC YEAR 2020-2021

We are happy to present the activities of the Department of Commerce for the Academic year 2020-21.

National Webinar on “Designing and Delivering Commerce Curriculum in Digital Era”

Beneficiaries: Staff members from the Department of Commerce and Management

Date: **12 June 2020** at 11.00 am

Report: The Department of Commerce has organized a **National level Webinar on “Designing and Delivering Commerce Curriculum in Digital Era”** on **12th June 2020** at 11.00 am using the Google Meet Platform. The program was intended to create an awareness among the Commerce and Management teachers about the need for integrating online teaching and evaluation methods in the present generation which is becoming more and more digital. The resource person for the webinar was **Dr. K Prince Paul Antony**, Professor and Head, Department of Professional Accounting, Sri Ramakrishna College of Arts and Science, Coimbatore. The resource person in his lecture demonstrated how e-content can be developed using various software and the web platforms available for evaluating the students’ performance online. Around 100 staff members have attended the webinar and actively participated by interacting with the resource person. All the participants were given E-Certificates after getting feedback using Google Forms.

National Webinar on “Revisiting the Service Quality Parameters in the COVID 19 Scenario:

Beneficiaries: Staff members, Students and Research Scholars from the Department of Commerce and Management

Date: **25th July 2020** at 10.00 am

Report: The Department of Commerce has organized a **National level Webinar on “Revisiting the Service Quality Parameters in the COVID 19 Scenario”** on **25th July 2020** at 10.00 am using the Google Meet Platform. The program was conducted with an objective to highlight the importance of service quality on the successful functioning of an organization and to present the challenges that business face in this respect in the COVID 19 times. The resource person for the

webinar was **Prof. S Karthikeyan**, Assistant Professor and Dean of student affairs, from St. Joseph'. The resource person in his address stressed on the importance of service quality. He explained to the participant of the various parameters of service quality and the need to revisit them in the present crisis situation. He made use of the GAPS Model of Service quality and presented the challenges that firms face in keeping their customers satisfied. He gave plenty of real time examples of businesses and cases for the participants to analyse. Around 200 staff members and students have attended the webinar and actively participated by interacting with the resource person. All the participants were given E-Certificates after getting feedback using Google Forms.

Importance of Language in Today's World

A seminar on “**Importance of Language in Today's World**” on **20/02/2021** was presented by **Dr. Perumal Kittusamy Asst. Prof. in Linguistics Tamil University, Thanjavur, Tamilnadu.**

The seminar was about the impact of language in the present world. The importance of English language and the skills the students are must to have in order to survive in the world. The seminar was very engaging and informative to the students as they were able to learn about different languages and the resource person has shown with illustration that learning a language is not a difficult exercise. A very engaging session took place between **Dr. Perumal** and the students who presented him with various queries to which he answered them in an apt way.

Online Webinar on the Awareness of Investment

An active webinar on the “**Importance of Investing and Awareness of Various Investment Avenues**”, on **03/03/2021** was presented by **Ms. Esther Ravi, Dr. Hepzibah Gnana Sinthiya** headed by **Ms. Gayathri Joshi.**

The webinar was on the awareness on investing and the gains of having invested in other sources to earn a passive income. The webinar invoked the inner investor of every student who attended the session and was filled with many areas of investing prospects and how a person should invest. The active session was useful to all the students and their queries were well answered. The students were all presented with an e-Certificate.

Programmes for Department Students

Orientation to Fresher's

The first activity of the department was the Orientation Course to First Year B Com Students held on **29th August 2020** in CISCO Webex Meeting Platform. The senior students of the 2nd and

3rd year have planned out a pleasant welcome for their juniors. **Dr. K. A. Maria John Joseph**, Head, Department of Commerce, Sacred Heart College, addressed the students about the History, Mission, Vision and Core Values of Sacred Heart College. He also briefed the code and values of the department of Commerce.

E-Quiz on Commerce

Beneficiaries: Staff, Research Scholars and Students

Date: **26/05/2020 to 06/062020**

Report: The Department of Commerce has organized a comprehensive quiz program covering various subjects in the Commerce discipline like Accounting, Marketing, Income tax, Human resource management etc. to engage the academic community. The activity was organized using the Google Forms and Google Docs online platforms. Fifty multiple choice questions were included in the quiz and the participants had to attend all the questions to complete the quiz. There was no negative marking and the participants who secured more than 50% marks were given an E-certificate delivered to their mail addresses. The event was actively participated and totally 635 participants have taken part in the quiz.

Online Quiz on Working Capital Management

Beneficiaries: Beneficiaries: Staff members, Students, Research Scholars and Business people

Date: **09.07.2020 to 13.07.2020**

Report: The Department of Commerce has organized a quiz program on working capital management covering various areas like components of working capital, adequacy and inadequacy of working capital, management of inventories, accounts receivable and payable, cash etc. optimum level of working capital etc. to engage the academic community and the business people. The activity was organized using the Google Forms and Google Docs online platforms. Fifty multiple choice questions were included in the quiz and the participants had to attend all the questions to complete the quiz. There was no negative marking and the participants who secured more than 50% marks were given an E-certificate delivered to their mail addresses. The event was actively participated and totally 435 participants have taken part in the quiz.

SACRED HEART COLLEGE (Autonomous) Tirupattur

PG & Research Department of Mathematics

Association Report (2020 – 2021)

International Webinar collaboration with IEEE - I:

The international webinar was organized on **29/05/2020** in Google meet between 3.00pm and 4.00 pm. The talk was given by **Dr. Kishore Kumar P.K.**, Assistant Professor, Department of Information Technology, Al Musanna College of Technology, Sultanate of Oman. He presented the webinar on “**Introduction to Machine Learning**”. All the PG/UG Students, Research scholars and Faculty members are participated actively. This event was organized by the Association President **Dr. V. Balaji**.

FDP collaboration with IEEE - II:

Faculty Development Programme (FDP) was given on **03/06/2020** in Google meet between 10.00am and 11.00 am. The resource persons for this programme was **Ms. G.T. Bharathy** and **Ms. T. Thamilselvi** Associate Professors, Department of ECE, Jerusalem College of Engineering, Chennai. They shared their presentation on the topic “**Exploring Virtual Connection in Google Platform**”. All the PG Students, Research scholars and Faculty members are participated actively. This was organized by the Association President **Dr. V. Balaji**.

STTP collaboration with IEEE - III:

STTP was given on **12/06/2020** in Google meet between 10.00am and 12.00 am. The talk was given by **Prof. S. Bhavanisankari**, Jerusalem College of Engineering, Chennai. She presented the webinar on “**Matlab for Beginners**”. All the PG/UG Students, Research scholars and Faculty members are participated actively. This talk was organized by the Association President **Dr. V. Balaji**.

International Webinar- IV:

The international webinar was given on **14–16th June 2020** in Zoom meet.

Day – I: The talk was given by **Dr. H. S. Ramane**, Karnatak University, Dharwad and **Dr. Sunilkumar M. Hosamani**, Rani Channama University, Belagavi.

Day – II: The talk was given by **Rev. Dr. Joseph Varghese Kureethara**, Christ University Karnataka, Bangalore and **Dr. M. Yamuna**, VIT University, Vellore.

Day – III: The talk was given by **Dr. Suresh Elumalai**, University of Haifa, Haifa, Israel.

All the PG/UG Students, Research scholars and Faculty members are participated actively. This webinar was organized by **Dr. M. Antony Arockiasamy**.

National webinar collaboration with IEEE - V:

The National webinar was organized on **24/06/2020** in Google meet between 10.30am and 11.30 am. The talk was given by **Dr. V. Raja**, Assistant professor, Department of Mathematics, PSG College of Technology, Coimbatore. He presented the webinar on “**Higher Education and Career Development in Mathematics**”. All the PG/UG Students, Research scholars and Faculty members are participated actively. This was organized by the Association President **Dr. V. Balaji**.

National webinar collaboration with IEEE - VI:

The National webinar was given on **03/07/2020** in Google meet between 04.00pm and 05.00 pm. The talk was given by **Mr. V. Sudhakar**, Associate professor, Department of Mathematics, Jerusalem College of Engineering, Chennai. He presented the webinar on “**Discrete Probability Distribution - an Intuitive Understanding**”. All the PG/UG Students, Research scholars and Faculty members are participated actively. This was organized by the Association President **Dr. V. Balaji**.

National webinar collaboration with IEEE - VII:

The **National webinar** was given on **13/07/2020** in Google meet between 11.00 am and 12.00 pm. The talk was given by **Dr. J. Renuka**, Assistant Professor, Department of Mathematics, Women’s Christian College, Chennai. She presented the talk on “**Introduction to Graph Labeling**”. All the PG/UG Students, Research scholars and Faculty members are participated actively. This was organized by the Association President **Dr. V. Balaji**.

Webinar- VIII:

The webinar was given on **05/06/2020** in Google meet between 11.00 am and 12.00 pm. The talk was given by **Dr. D. Ajay**, Assistant Professor, Department of Mathematics, Sacred Heart College (Autonomous), Tirupattur. He presented his webinar on “**Fuzzy Sets and Their Extensions**”. All the PG/UG Students, Research scholars and Faculty members were participated actively. This was organized by the professor **Dr. G. Britto**.

Webinar- IX:

The webinar was given on **20/02/2021** in Google meet between 2.30 pm and 3.30 pm. The talk was given by **Dr. P. Balaganesan**, Associate Professor, Department of Mathematics, AMET University, Chennai. He gave the talk on “**Application of Differential Equation in Marine Engineering**”. All the PG/UG Students, Research scholars and Faculty members are participated actively. This was organized by the Association President **Dr. V. Balaji**.

Webinar- X:

The webinar was given on **18/03/2021** in Google meet between 2.30 pm and 3.30 pm. The talk was given by **Dr. K. Ganesamoorthy**, Assistant professor, Department of Mathematics, Coimbatore Institute of Technology, Coimbatore. He presented the webinar on “**Matrices and its Applications**”. All the PG/UG Students, Research scholars and Faculty members participated actively. This was organized by the Association President **Dr. V. Balaji**.

MATLAB - WORKSHOP- XI:

The MATLAB – WORKSHOP was given on **19.03.2021**. Session I : 11.30 am – 1.15 pm. The talk was given by **Dr. D. EZHILMARAN**, School of Advanced Sciences, VIT, Vellore. Session II : 1.45 pm – 3.30 pm. The talk was given by **Dr. S. JAGATHESWARI**, School of Advanced Sciences, VIT, Vellore. All the PG Students, Research scholar and Faculty members participated actively. This was organized by President **Dr. V. Balaji**.

Dr. V. Balaji
Association President

Department of Chemistry, Shift-I

Association Report-2020-21

The Department of Chemistry Association activities started after college reopened for offline classes. As our department tradition the first programme is dedicated to **P.A. Thomas** memorial lecture which is conducted on **11.02.2021** and two of our Alumni gave lecture on **“Research Career prospects and water treatment”** by **Dr. Mohan Raj**, Post-Doctoral Research Scientist, University of Düsseldorf, Germany, delivered a lecture on Recent advances in Materials Chemistry and it was enlightening for the students. And **Mr. Ram Prasad**, Proprietor, Water-Tech Pvt. Ltd., gave lecture about Industrial water treatment methods. Due to the recent COVID situation in order to create awareness about the benefits of medicinal plants, **Dr. Vaishnavi**, BSMS, Chennai presented a talk on **‘Chemistry of Medicinal plants with Siddha prespective’** on **28.02.2021** which was well received by students. An Invited Talk on **‘Ecological and chemistry aspects of Insects’** was given by **Mr. Sadasivam**, Renowned Environmentalist & Writer, on **09.03.2021** at Pope Francis Hall and it was very resourceful talk to gain input from a person who is pioneer in that particular field. An invited talk on **“Photocatalysis for Renewable Energy Applications”** was delivered by **Dr. P. Devaraji**, Research Scientist, Henan University, Republic of China, Kaifeng city. He spoke about recent advancements and importance of renewable energy and also enlightened the career prospects of Chemistry for undergraduate and Post graduate students. The UG students from other departments like Physics and Mathematics also attended and interacted with the resource person.

Department of Computer Science (Shift-I)

The Department of Computer Science began the Association Activities with the Five days **FDP webinar on “Knowledge Representations in Artificial Intelligence”** for the students, scholars and teaching Faculties from **20th to 24th July 2020**. Around 70 delegates from various states participated in the webinar.

Hands on training on Moodle was conducted on **03/09/2020** at 11:30 am to 12:30 pm. **Prof. John Martin** from the Dept. of Computer Applications was the resource person, and the participants were I year students of shift I CS.

Project Methodology – I was conducted on **21/10/2020**. **Mr. Loganathan**, Team Lead from the Bosco Softs Technologies was resource person. He started his session with the templates of Project Proposal, Project Plan and System Study. It was very useful for the final year students to document their project reports.

Project Methodology – II was conducted on **30/01/2021**. **Mr. Loganathan**, Team Lead from the Bosco Softs Technologies was the resource person. The session started with Laravel framework in php with sample projects.

Workshop on PHP was conducted from **08th to 10th February, 2021**. **Mr. Dinesh**, CEO from Rathina Tech Pvt. Ltd, Tirupattur was the resource person, and III year students were actively participated.

The Intra Departmental IT Fest **Commune 2K21** was Organized on **12/03/2021** at Carreno Hall. The III Year students organized the programmes. First and Second year students were actively participated and won the prizes.

PG Department of Computer Science

Sacred Heart College (Tirupattur)

The PG Department of Computer Science organized a seminar on “**Cloud Computing Services and its offerings with Microsoft Azure**” on **27th February 2021**. Totally 150 students from various departments of our college have participated in this seminar. The Program started at 9.30 a.m. in Pope Francis hall. The welcome address was given by **Ms. Geethashree** student of the PG Computer Science.

The seminar’s objective was to understand cloud computing, Microsoft solutions to enable faster innovation, flexible resources, and economies of scales, Cloud computing services for business, and Dive into Azure with a live experience. **Mr. Johnbasco Vijay Anand** (Principal Architect, Wipro Technologies, Bangalore) was the morning session's Resource Person.

The afternoon sessions was handled by **Mr. Vijay Amalraj** (Emerging Technologies Lead, IBM, Bangalore). This session introduced the topics like the basics to the Internet of Things, The Arduino Platform, Introduction to Embedded C Programming, IoT Enabling Technologies-Sensors and Communication protocols, IoT Design Methodology, Arduino Programming & Interface of Sensors, Interfacing sensors with Arduino, IoT applications, IoT Physical Servers & Cloud Offerings.

After the end of the evening session, time for Question and Answers was dedicated. The resource persons asked a few questions in the entire day inputs and gave way electronic devices as gifts to the answered students.

Finally, the vote of thanks was proposed by Ms. Geethashree and with that, the event came to an end.

Department of Business Administration
Sacred Heart College (Autonomous), Tirupattur.

BBA Association Report 2020 – 2021

Department of Business Administration organised Virtual Poster presentation about World Environment Day on **5th June 2020** through online mode. **Quiz Competition on Marketing and Accounting for Managers** was conducted from **9th June to 12th June 2020**.

On **13th June 2020**, webinar “**Managing Human Resource during Pandemic Situations**” was organised. Students were benefited from the webinar. From **15th June 2020 to 17th June 2020** Virtual Meme Creation was organised. From **16th June 2020 to 20th June 2020** Online Quiz – Industrial Relation was conducted. From **17th June 2020 to 20th June 2020** Business Management Online Quiz was organised. Virtual Essay Writing Competition – Yoga Day was conducted from **21st June 2020 to 23rd June 2020**.

On **25th June 2020** Drawing Competition about Human Life in Corona Period and Covid 19 Social awareness was organized. On **25th and 26th June 2020** Webinar on Leadership in Tamil Classical Literature was organized. Students were benefited from the webinar. From **27th June 2020 to 30th June 2020** online quiz on Economics for Management was conducted.

From **6th July 2020 to 10th July 2020** Deca Virtual Series – Webinar was organized. The topics of the webinar as follow as, Emotional Management, Creative Skills, Basic Research Methods, IT – Consumerism, Emerging Trends in HRM. Plenty of Students and teaching faculty from various colleges were benefited from the webinar. From **8th July 2020 to 10th July 2020**, online quiz - Banking and Insurance was conducted.

From **20th July 2020 to 24th July 2020** Penta Virtual Series – Webinar was organized .The topics of the webinar as follow as, Personality and Crisis Management, Evolution of Digital Marketing Communication, Service Marketing Challenges and Opportunities, Role of Information Technology in Management, Managing Workplace Stress, Challenges of HR Managers in Covid 19, Training Effectiveness, An Introduction to Credit Risk Management, Management Education: Issues, Challenges and Opportunities, Focus on your Clock.Students were benefited from the webinar. Plenty of Students and teaching faculty from various colleges were benefited from the webinar.

Induction program for the first year BBA students was conducted **on 28th Aug 2020**.From **28thAug 2020 to 31st Aug 2020**, online quiz –production Management was conducted. On **5th September 2020**, Teachers Day and Fresher’s Day was organized by the students.From **5thSep 2020 to 6th Sep 2020**, online quiz about Teachers Day was conducted.

On **7th Oct 2020**, Motivational Talk was delivered to the BBA students through webinar “**The Keys to Success**”. On **9th Oct 2020**, Invited Talk was delivered to the BBA students through webinar “**Work Force Future**”. On **7th Nov 2020**, Debate was organized by the students to share their knowledge.

From **28thNov 2020 to 30thNov 2020**, SHIBA FEST 2021–Intra Department activitywas organized by BBA students. Lot of events was organized in the **SHIBA FEST 2020**. On **25th Feb 2021**, “**Career Opportunities**” Webinar was organized. Final year BBA students were participated actively during the webinar. On **4th March 2021**, **ADMINFEST 2021** was organized successfully.

DEPARTMENT OF BIOCHEMISTRY
UG ASSOCIATION ACTIVITIES 2020 – 2021

UG Biochemistry Association conducted various programmes for the benefits of internal and external participants. From **20-04-2020 to 19-10-2020** (6 Months) **National level COVID-19 Awareness Quiz** was coordinated by UG Association President **Dr. I. NIYAS AHAMED**, a total number of 12878 internal and external participants got benefitted. We conducted an FDP on **“Research Activities In Present World-Understanding, Interdisciplinary and International Approaches** “by **Dr. Vijayshankar Ashokan**. Researcher, Department of Chemistry and Chemical Engineering, Chalmers University of Technology, Sweden on **01- 05- 2020**.

On **05-05-2020** Refresher course on Biochemistry and Microbiology Laboratory was conducted. We conducted a webinar/FDP on **“What is Patent? and How to read it? “** by **Dr. Periyathambi Dhaiveegan**. Senior Specialist, Technical Department, Tripod Nano Technology Corporation, Taoyuan, Taiwan on **14-05-2020**. On **25-06-2020**, Video Making Competition on **'HEALTH and HYGIENE'** was conducted, in this online competition UG and PG Students participated from various colleges. A total number of 86 internal and external participants got benefitted. An E-Quiz on **"Applied Microbiology"** from **22-07-2020 to 24-07-2020 (3 Days)**. In this online quiz UG, PG Students, Research Scholars and faculty members participated from various colleges across the nation. A total number of 1645 internal and external participants got benefitted. On **26.08.2020**, we conducted I B.Sc. Biochemistry Induction Program. On **05-09-2020 Teacher’s Day Celebrations** was takes place in the Department. From **25-09-2020 to 27-07-2020(3 Days)**, **National level quiz competition on Human Physiology**, A total number of 3469 internal and external participants got benefitted. The student webinar on **17.10.2020** in the topic of An Introduction to Tissue Engineering at 2.00 – 3.30 pm in google meet, Resource person **Dr. Jithendra Pannerselvam**, senior lecturer, school of pharmacy and pharmaceutical technology, international medical university, Malaysia. On **10-11-2020**, Motivational Talk on **“If you can dream it you can do it”** by **Br. Yacop., SDB** II MSc Counseling Psychology, Sacred Heart College (Autonomous), Tirupattur. On **12.11.2020** webinar was taken over by **Dr. Vanitha N.M.** Associate Professor & PG Coordinator, Department of Food Science & Technology, St. Joseph’s College, Bangalore and during her talk, she elaborated on **“Webinar on Beneficial microorganisms for Agriculture”**. On **27-11-2020**, we organized Virtual Interdepartmental Students Seminar on COVID-19. Department of Biochemistry and Physics

Department won the best presentation awards. Interaction with Alumnus **Mr. Thirumalaivasan**, Forest Beat Officer, Tamil Nadu Forest Department, Tirupattur on **02-02-2021**. Invited talk-I on **Dental hygiene** by **Dr. Akbar MDS**, Chennai on **11-02-2021**. Guest Lecture on Impact and Importance of Vaccine by **Dr. S. Jagannathan**, Assistant Research officer, TCARV Production laboratory, Pasteur institute of India, Coonoor, The Nilgiris. on **26, February, 2021**.

Both UG & PG Association conducted Science Academies' Virtual Lecture Workshop on "**RECENT TRENDS IN BIOLOGICAL SCIENCES**" Sponsored by Indian Academy of Science, Bangalore, Indian National Science Academy, Delhi and The National Academy of Science, Allahabad and hosted by Department of Biochemistry, Sacred Heart College, Tirupattur on **16 & 17 February 2021**.

PG ASSOCIATION OF BIOCHEMISTRY

ASSOCIATION ACTIVITY REPORT 2020-2021

The Association of PG and Research Department of Biochemistry had planned the Educative Pastoral programme for the academic year 2020-2021. It was planned in such a way with different activities in different dimensions to enhance the students intellectually and spiritually. As a part of PG association activity, The PG and Research Department of Biochemistry has organized an Invited Talk entitled **“IMPERATIVE OF WHOLE GRAIN ON ROBUSTIC LIFE”** delivered by **Dr. Janaky Ranjith Kumar**, Member, Network Professional of Food and Nutrition, Chennai on **30th November, 2020** through **online** (Google Meet) mode. All the PG students had participated and benefitted out of this programme, in which the chief guest **Dr. Janaky Ranjith Kumar** had elaborated the importance of whole grains in our diet. In order to motivate the students psychologically an Invited Talk has been organized on the title **“LIFE IS GIFT. LIFE IS NOT A PROBLEM TO BE SOLVED BUT A PROCESS TO BE LIVED”** delivered by **Fr. John Wilson, Director of Don Bosco Youth Empowerment Service, Director of Vocation Promotion, Salesian Province of Chennai, Don Bosco Youth Animation Center, Ennore, Chennai** on **21st January, 2021** through **online** (Google Meet) mode. To enlighten the students practically intellectual an *in silico* approach was provided to the students through an Invited Talk on **“BASICS IN BIOINFORMATICS”** delivered by the resource person **Mr. Vivek Murali**, CEO, Remura Biologicals, Krishnagiri through **online** (Google Meet) mode on **24th February, 2021**. A virtual workshop has also planned to train the students through a session titled **“TOOLS IN BIOINFORMATICS”** by the resource person **Mr. Vivek Murali**, CEO, Remura Biologicals, Krishnagiri through **online** (Google Meet) mode on **19th March, 2021**. A career guidance programme for the PG students was organized on **8th April, 2021** through **online** (Google Meet) mode and the resource person **Mr. Nikhil Padmanabhan**, Research Scientist has explored the scope of Biochemistry in life science sector.

REPORT PREPARED BY

Dr. V. Durga Devi

(PG Association President)

Department of English, Shift-I

Sacred Heart College (Autonomous), Tirupattur.

During this Pandemic situation the department of English has organised a one day online invited talk. The programme has been started at 11.30 am on **7th December 2020** with Prayer song. Then **Dr. S. Alphonsa Mary** introduced the resource person of the day clearly. **Rev. Fr. Arul Xavier Raj** gave wonderful talk on “**Boy Girl Relationship**”. Around 100 students from the department of English participated in the online invited talk. The programme went well without any disturbance till last minute.

The department of English, shift-I has organised a one day online invited talk. The programme has been started at 2 pm in the **afternoon 22nd January 2021** with Prayer song. Then **Ms. L. Immana** introduced the resource person of the day in detail. **Mr. Arul Prabakaran** gave a wonderful speech on “**Self Motivation through online learning**”. He clearly explained the students how to motivate themselves while learning through online. Around 100 students have participated in the online invited talk. Finally the programme ended with vote of thanks.

The department of English organized a one day seminar on **20th February 2021** for the students under the topic of “**The Modern Bildungsroman**”. The programme has been started with prayer song and following by felicitation for the chief guest of the day **Ms. Reshma Ann Peter**. The chief guest gave a clear thoughts and ideas related to the topic. Around 180 students have participated in the programme. It took place in Carreno Hall. The program went well without any problem.

DEPARTMENT OF MICROBIOLOGY

ASSOCIATION ACTIVITY REPORT 2020-2021

The Department of Microbiology has conducted the Awareness Quiz on **28.07.2020** about Hepatitis Virus to create awareness to the students of the Department of Microbiology on the eve of “**World Hepatitis Day**”. Students were actively participated in the event and gained knowledge about the Hepatitis virus and its preventive measures. To commemorate the birthday celebration of the Noble Laurite and Eminent Microbiologist Sir Alexander Fleming, Online Quiz entitled “**Sir Alexander Fleming Birthday Quiz**” was organized and conducted from **06.08.2020 to 10.08.2020**. About 5000 participants from Brazil, Algeria, Nigeria, Swiss, Pakistan, Bangladesh, Indonesia, South Korea, Jordan, Togo, Philippines, Saudi Arabia and from all states of the nation participated and gained the knowledge about Sir Alexander Fleming and his inventions. The Department of Microbiology celebrated the **Teacher’s day** on **05.09.2020 (Saturday)**. The function was started at 11.45 a.m and continued for one and half hours through Google meet. The program was organized by **Dr. K. Amala**, Association President and **Ms. A. Sudha**, III B.Sc Microbiology (Association Student secretary). All the B.Sc Microbiology students from three classes and four faculty members, nearly 128 participants were participated. **Hans Christian Gram Birthday Quiz, English and Tamil Essay Competition on Microscopes and Polio Awareness Poster Competition** was conducted on **13.09.2020** followed by **31.10.2020** and **01.11.2020**. A Talent show named “**MICROCHAMPIONS**” was conducted during February month for encouraging the students to express their talents on extracurricular non-academic activities. The competitions includes several programmes like Essay Competition -English and Tamil, elocution - English and Tamil, Quiz Competition, Chess Competition, Tamil poem writing, Word Typing, Photography, Meme Creation (Picture and Video), Drawing Competition, Dumb Charades, Graphical Mute Competition, Connections and Word puzzle. On **29-03-2021** Guest lecture on “**Scope and Future of Microbiology**” was organized by Department of Microbiology and conducted through Google meet. **Dr. P. Sivasakthivelan**, Assistant Professor, Department of Microbiology, Annamalai University, Tamil Nadu, India. Nearly, 150 students were participated and benefited from his Guest Lecture.

REPORT PREPARED BY

Dr. K Amala

(Association President)

ASSOCIATION ACTIVITIES REPORT 2020-2021

DEPARTMENT OF COUNSELLING PSYCHOLOGY

On **12th June 2020**, the Department of Counselling Psychology organized a seminar on **“Body Language - The Manifestation of the Unconscious”**. The resource person **Rev. Fr. Arul Xavier** Director from Fountain College explained the types of non-verbal communications more specially proxemics, oculosics and kinesics. Workshop on **“Graphology – Handwriting Analysis”** was organized by the Department of Counselling Psychology on **25th, 26th & 27th June 2020** in collaboration with Fountain College, Sundampatti. The resource person **Rev. Fr. Arul Xavier** offered insight on various themes such as margin, baseline, zones in writing, size of the letters, pressure speed and pacing. In collaboration with Fountain College we the department organized a seminar on **“Dream Analysis”** on **10th & 11th July 2020**. **Rev. Fr. Arul Xavier** the resource person introduced the concept of dream and the psychology behind it. On **5th September 2020** the department celebrated **Teacher’s Day** to thank and appreciate the commitment and the hard work of the teachers.

Webinar on **“Managing Stress during Covid-19”** was conducted by **Ms. LathaMunuswamy** on **26th September 2020**. She explained how one can keep positivity during COVID-19 pandemic. Seminar on **“Group therapy”** was organized on **30th September 2020**, the resource person was **Rev. Fr. Arul Xavier** from Krishnagiri – Fountain College. He explained about how Group therapy helps individuals to develop communication skills and socialization skills. The first year student’s induction programme was held on **3rd October 2020**. **Rev. Fr. Sanjay** the HOD of the Department welcomed everyone and gave the overall introduction about the department. **Rev. Fr. Mani Lazar SDB**, on **12th October 2020** gave seminar on **“A Journey towards Integration”**. He spoke about how our body, mind and soul are integrated. A webinar on **“Maintaining Professionalism in Counselling”** was organized by the Department of Counselling Psychology, on **23rd October 2020**. The resource person was **Ms. Christina Venita Deepa**, Student Counsellor, Loyola College, Chennai. **Rev. Dr. Joe Sanjay**, conducted a seminar on **“Heterosexual Relationship”** on **12th January 2021**. VKD [Visual Kinesthetic Dissociation] and SWISH therapies were conducted by **Rev. Fr. Joe Sanjay** on **19th January 2021**. A seminar on **“Humour and its Many Faces”** was organized by the Department of Counselling Psychology on **23rd February 2021**. The resource person was **Rev. Fr. A.M. Matthew Adukanil**. The first year students attended the **“Healing the Inner Child Program”** on **27th February to 2nd March 2021**, in Fountain Institute of Counselling and

Psychotherapy, Sundampatti, Krishnagiri. The resource person was **Rev. Fr. Arul Xavier**. On **12th March 2021** we arranged seminar on “Women Psychology” for our womenstudents. The resource person was **Rev. Fr. Arul Xavier**.

Thank you

By

Association President

Sr. Anthoniammal

Counselling Psychology.

P.G and Research Department of Social Work
Sacred Heart College (Autonomous) Tirupattur

Fresher's day was celebrated on **30th January 2021** at MSW department at 2nd year MSW class room at 12:30pm. **Monalisakamei** student of second year MSW welcomed the gathering. **Rev. Fr. Andrewsraja** head of the department of social work, faculty members and the students participated in this celebration. The main purpose of this gathering was to have informal interaction in order to know each other better by this interaction session. To make this fresher's day celebration effective and successful one the students of second year had arranged attractive programs to facilitate them such as prayer song, group song, dance, party games, introducing themselves, cat walk so on. The celebration concluded at 2:00pm with vote of thanks by **Firojkumar Digal**. Finally all stood for the hymn to St. Don Bosco.

The Intra-department sports meet was conducted by P.G and Research Department of Social Work, Sacred Heart College (Autonomous) on **1st of February 2021**.

The event was conducted by first and second year students of MSW department under the guidance of **Dr. T. Selvam** the association president. The total participants were 86, which was divided into 2 groups including the faculty members.

The Sports meet started at 2.30 pm and the chief guest of the event was **Rev.Fr. Gandhi Kallarasuthe** Administrator and Campus Minister of Sacred Heart College. The different events of the sports meet includes.

1. Arm Wrestling
2. Shuttle Badminton
3. Three leg running
4. Bucket with onion
5. Basket ball
6. Volley ball
7. Throw ball
8. Tug of war

The programme was concluded at 6.30 pm with the words of appreciation by our beloved **HOD J. Andrews Raja**.

17th Blood Donation Camp with **CMC Vellore** is an annual feature at Sacred Heart College (Autonomous) Tirupattur, pioneered and organized by the P.G. & Research Department of Social Work. The coordinated efforts of the association of social work students and Staffs has facilitated in raising **149 units** of blood from college students of various departments – Maths, Physics, Chemistry, Microbiology, Biochemistry, MBA, MCA,

BBA, B.Com, English, Computer Science, Economics, Psychology & Social Work Departments. CMC team consisting of doctors, nurses and lab technicians arrived in the department at 9.30 am on **10/02/2021**. The program began with a welcome address followed by prayer song. The students were addressed on the importance of blood donation by the Head of the department of social work.

Christian Medical College (CMC) team went through a scientific process of screening for the fit candidates by HB test and only those that met the requirements were directed for blood donation. Total numbers of participants were **232**. Refreshments were given to the donors. Students who were found not eligible to donate blood were guided by the doctors on how to take care of their health. We remain grateful to our Principal, CMC staff team and heads of all departments for supporting in making this camp a successful one. This event was coordinated by **Mr. Arul (CMC) & Dr. Arokiaraj** of our department

SACRED HEART INSTITUTE OF MANAGEMENT STUDIES (SHIMS)

SACRED HEART COLLEGE(Autonomous), TIRUPATTUR

ASSOCIATION REPORT- 2020-2021

Master of Business Administration or MBA is one of the most popular post-graduate programmes in India and abroad. The two year programme is a gate way to plethora of employment opportunities. The young and aspiring Sacred Heart Institute of Management Studies (SHIMS) nestled under the realm of Salesian convictions and practice always works with the motto 'to make things happen'. Inspired by the thoughts of Don Bosco the Department strives to nurture and develop socially responsible and committed students in every functional management arena. With this thought provocation the department in the academic year (2020-2021) has infused itself into commencing and organizing numerous events that sheds light on the core voices of the department.

In this regard the SHMS organized various programme and activities to inculcate the business acumen among management student community, the following programme were executed, to be exact, organizing to short term e-learning certificate courses, International colloquium to have foreign exposure via online platform, e- Guest lectures on various management specialization, e-national level conference sponsored by AICTE, self- assessment test to identify the inner caliber of the students. As per AIMS invitation and instruction, Department had "National Management Week" celebrations via online platform wherein organized, instilling the students to be socially responsible citizen. To bring out the practical learning for the young budding managers, center for employability enhancement (CEE) organized corporate meet, corporate connect and meet the entrepreneur via online platform. SPROUT (Students induction programme), Campus to employability and corporate training are facilitated the students to get ready for every good work forever. Department had discussion on Union Budget 2021 in which students were divided team to discuss about various sectors impact and they gained practical knowledge and experience.

Center for employability enhancement (CEE) SHIMS, organized four days residential training programme for the students for the placement push to provide required skill list like good communication skills, management skills, negotiation skills, creative thinking, brainstorming and self-assessment. With a need for inculcating experiential learning, the students were encouraged and motivated by center for employability enhancement (CEE), SHIMS to organize Salespreneur Expo (Marketing Cum Sales Maga Mela) in which students community were acquired business experience's like marketing promo, sales activities, human resource mobilization, capital ideologies, investment opportunities, accounts sections, operational activities, customer relationships, hospitality management and welfare. Employing this outcome based teaching learning pedagogy, the department is marching towards benchmarking SHIMS to like the other B-Schools in the country, churning the young management aspirants to be the socially conscious budding managers of tomorrow.

SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR
PG AND RESEARCH DEPARTMENT OF COMPUTER APPLICATIONS
ASSOCIATION REPORT FOR THE YEAR 2020 - 2021

SHINE (Sacred Heart Informatics Network for Enterprises) provides a platform to showcase the students' talents and technical skills in the field of Computer Science and Information Technology. The association activities are conducted in every 6th day order during the last hour. The students have been grouped into 6 teams with a staff in-charge. The team were given schedule for presentation. Each team has delivered a presentation on Current Technologies, Tools, etc. They conducted Quiz, Discussion, Interview Techniques, etc., in between the session and the team which performed well was awarded. Thus the students are motivated to and given chance to improve their skills like personal skill, technical skills.

The Students also encouraged participate the **IT Symposium** conducted by the various colleges. SHINE association has organized an intercollegiate symposium where 65 students from 16 colleges took part and exhibited their skills. During this academic year **SHINE** has organized 3 invited talks by the alumni of our department. The sessions were handled by **Mr. Rubesh**, under the technical topic "**Latest Trends in IT**", **Mr. Vignesh** under the topic "**Java Framework**" and **Ms. Hema** under the topic "**Spring Boot**". Annual workshop is scheduled in the month of **February 2020**. Every year around more than 15 to 20 colleges they were participated in the workshop.

Sacred Heart College (Autonomous), Tirupattur (Tirupattur Dist) - 635601

PG Department of Commerce (Shift-II)

[Academic Year: 2020-21]

“PG & UG - Association Activities - Report”

1. National Level E-Quiz on Finance and Accounts

[Dated: 04th June to 08th June 2020]

The PG Department of Commerce (Shift-II) with its staff members was decided to conduct an E-Quiz for the welfare of the academicians and others in the field of commerce. It has organised a National Level E-Quiz titled as “E-Quiz on Finance and Accounts” from 04.06.2020 to 08.06.2020 (for 5 days). The link for the registration to this E-Quiz was passed on to various participants on 03.06.2020, through different online sources (like WhatsApp, E-Mail, Telegram, etc.). Participants are asked to register themselves for this E-Quiz to get e-certificates. There are totally 1,615 participants (including faculties, research scholars and students) have registered for this E-Quiz and they successfully got their e-certificates also. Prof. G. Rajkumar was the organising secretary for this event. Dr. K. Anbalagan (HoD-PG) and Dr. G. Devi (HoD-UG) were the conveners for this event. The other staff members were given their individual support for the successful completion of this event.

2. National Webinar on Issues and Challenges faced by Consumers during COVID-19

[Dated: 09th June 2020]

The PG Department of Commerce (Shift-II) with its staff members has organised the National Level Webinar titled as “Issues and Challenges faced by Consumers during COVID-19” on 09.06.2020. The link for the registration to this National Level Webinar was passed on to various participants on 06.06.2020, through different online sources (like WhatsApp, E-Mail, Telegram, etc.). The participants are asked to register themselves to attend this webinar through online. There are totally 481 participants have registered. Instructions regarding the attending of webinar are clearly given to the participants to their registered e-mail IDs. The programme was organised through “Google-Meet” as well as “YouTube”. There are totally 194 participants have attended the webinar through “Google Meet” and “YouTube” from various colleges (including

Faculties, Research Scholars and Students) and successfully got their “e-certificates”. Resource Person for this Webinar was **Dr. K. Kishore**, Assistant Professor, Department of Commerce, Voorhees College, Vellore. Feedback link has been given at the end of the programme for getting the e-certificates. Dr. K. Anbalagan (HoD-PG) and Dr. G. Devi (HoD-UG) were the conveners for this event. The other staff members were given their individual support for the successful completion of this event.

3. National Webinar on Career Opportunities in Commerce

[Dated: 30th January 2021]

The PG Department of Commerce (Shift-II) has organised the National Level Webinar titled as “Career Opportunities in Commerce” dated 30.01.2021. The invitation has reached the participants through different online sources (like WhatsApp, E-Mail, etc.). The participants are asked to register themselves to attend this webinar through online and the instructions regarding the attending of webinar are clearly given to the participants. The programme was organised through “Google-Meet”. There are totally 122 participants have attended the webinar from various colleges (including Faculties, Research Scholars and Students). Welcome Address was given by **Ms. D. Pricilla**, from II Year M. Com. Inaugural Address was given by **Rev. Dr. K.A. Maria Arokiaraj**, Additional Principal. Resource Person for this Webinar was **Mr. M. Devendiran**, Soft Skill Trainer and Founder, Vedhams Midway Training Consultancy, Tirupattur. He shared his knowledge with the participants, about the career opportunities and scope available in the field of commerce, especially for the students. The programme was ended with Vote of Thanks given by **Mr. S. Giriprasad**, of III B. Com.

4. Orientation Programme on Professional Courses in Commerce

[Dated: 02nd March 2021]

An Orientation Programme on “**Professional Courses in Commerce**” was organized by the PG Department of Commerce for both UG and PG Students on 02nd March 2021 from 11:30 am to 1:30 pm. Nearly 154 Students were gained knowledge on Professional Courses like Chartered Accountant and ICWA. The resource person for the programme was **CA. T. Pothi Madhavan, M. Com., FCA**. Chartered Accountant, Nungambakkam, Chennai.

5. Special Invited Talk on Competitive Exams

[Dated: 15th March 2021]

The PG Department of Commerce (Shift-II) with its staff members was decided to conduct an Invited Talk II, for the welfare of the students of our department. Based on that we have organised a “Special Invited Talk on Competitive Exams” dated 15.03.2021 through Google Meet. The link for attending to this programme was passed on to our students through WhatsApp Group and in person during class hours. There are totally 123 participants have attended this programme through “Google Meet” and successfully got their “e-certificates”. Welcome Address was given by Mr. S. Karthik, Assistant Professor, PG Department of Commerce (Shift-II). Resource Person for this Invited Talk - II was **Mr. Venugopal**, Cooperative Sub Registrar, Chengalpattu. The programme was successfully ended with the Vote of Thanks given by Prof. M. Sangeetha, PG Department of Commerce (Shift-II). The other staff members were given their individual support for the successful completion of this event.

6. National Level E-Quiz on Finance and Accounts

[Dated: 14th March to 15th March 2021]

The PG Department of Commerce (Shift-II) with its staff members was decided to conduct an E-Quiz for the welfare of the academicians and others in the field of commerce. It has organised a National Level E-Quiz titled as “E-Quiz on Commerce” from 14.03.2021 to 15.03.2021 (for 2 days). The link for the registration to this E-Quiz was passed on to various participants on 14.03.2021, through different online sources (like WhatsApp, E-Mail, Telegram, etc.). Participants are asked to register themselves for this E-Quiz to get e-certificates. There are totally 321 participants (including faculties, research scholars and students) have registered for this E-Quiz and they successfully got their e-certificates also. Prof. S. Karthik and Prof. M. Sangeetha were the organising secretaries for this e-quiz event. Dr. K. Anbalagan (HoD-PG) and Dr. G. Devi (HoD-UG) were the conveners for this event. The other staff members were given their individual support for the successful completion of this event.

SACRED HEART COLLEGE (AUTONOMOUS) TIRUPATTUR

DEPARTMENT OF MATHEMATICS (SHIFT-II)

REPORT OF UG & PG ASSOCIATION ACTIVITIES (2020 – 2021)

The Department of Mathematics (Shift-II) commenced the Association Activities by organizing a webinar on 28th October 2020 through Google Meet application. Dr. G. Britto Antony Xavier, Associate Professor, Department of Mathematics, Sacred Heart College (Autonomous), Tirupattur was the resource person, who delivered a talk on 'e_n(x) Theory in Difference and Differential Equations' to both undergraduate and post graduate students.

A webinar on 'If you can dream it, you can do it' was organized on 5th November 2020 for the freshers, for which Bro. Yacop, SDB, II M.Sc Counselling Psychology, Sacred Heart College (Autonomous), Tirupattur was the resource person

Rev. Dr. I. Sanjay, Head, Counselling Psychology, SHC, Tirupattur delivered a talk on "Enhancing Emotional Balance" for the UG students on 19th November 2020 which was organized by Rev. Dr. S. John Borg, PG Head, Department of Mathematics (Shift II), Sacred Heart College, Tirupattur.

On 28th November 2020, written Quiz on non-verbal reasoning was conducted through MOODLE for the UG and PG students separately for refining their Basic knowledge in Mathematics under the supervision of Dr. B. Govindan and Prof. N. Avinash.

On 11th of January 2021, Student Seminars was conducted for the PG students. The fresher's day was celebrated for both U.G and P.G students on 13th February 2021.

Dr. Harekrushna Behera, Research Assistant Professor, Department of Mathematics, S.R.M. Institute of Science and Technology, Chennai, delivered an invited talk on "Numerical and semi-Analytical techniques for wave-structure interaction problems" to both undergraduate and postgraduate students on 13th February 2021.

Dr. Manimaran, Assistant Professor, Department of Mathematics, VIT University, Vellore, delivered a talk on "Sets and its Functions" to UG and PG students on 26th February 2021 which was organized by Dr. S. U. Vasantha Kumar, UG Head, Department of Mathematics (Shift II), Sacred Heart College, Tirupattur.

Thank you









PG and Research Department of Physics Sacred Heart College (Autonomous)



Tirupattur – 635601

PG Physics(Shift – II) Association Report – 2020-21

The Department of Physics continued to ensure the high standards in teaching and research. In this regard we have organized programs and lectures for the student's intellectual growth. On December 3rd, 2020 a webinar was delivered on the topic "Higher Education Opportunities (HOPE) For Science Student" by DR.G. Ramalingam, Assistant Professor, Department of Nanoscience and Technology, Alagappa University, Karaikudi. The student seminar was organized on 9th of March 2021; there are three of our M.Sc students delivered an informative lecture on theoretical aspects and innovation in Science. On overwhelming response and interest from the students an another student seminar was organized on 12th March 2021. Three of our PG students delivered a talk on different topics like importance of Maxwell equations, Nanomaterials for energy application and so on. It was a really interactive session with staff and the students. On 15th of March an invited talk on "Future Nanotechnology on the grounds of cost-benefit and risk management" was delivered by Dr. N. Jabena Begum, M.Sc., M.Phil., Ph.D., PGDCA., Assistant Professor, Department of Physics, D.K.M College for Women (Autonomous),Vellore-1. She highlighted the importance of green synthesis of nanoparticle and its biological application. On 22nd of March an invited lecture was delivered by Dr. S. A. Martin Britto Dhas on the topic entitled " Role of shockwaves on the enhanced structural and optical properties of metal oxide nanoparticles.

**Sacred Heart College (Autonomous)
Tirupattur (Dt) – 635601**

**Department of Physics UG (Shift-II)
Association Annual Report (2020-2021)**

PG & Research Department of Physics has Organized a Two Days Webinar on “Frontiers of Material Science Research” on 12th & 13th August 2020. "*Role of National Physical Laboratory (CSIR-NPL) for Advanced Scientific Research*" was organized on 12th August 2020 at 12.00 PM by Dr. N. VIJAYAN Principal Scientist & Associate Professor (AcSIR), Indian Reference Materials (BND) Division, CSIR-National Physical Laboratory, New Delhi-110012. And "*Exploring Chromophores in Ternary Metal Oxides Towards the Development of New Pigment Material*" was on 13th August 2020 at 10.00 AM by Dr. Tamilarasan subramani Postdoctoral Fellow, Professor Alexandra Navrotsky's Lab, School of Molecular Science, Tempe, AZ USA -85282. Which provided an unique opportunity to bring together 150 registered participants of research community over the different countries, out of it 84 participants were present for the webinar online. Dr. K. A. Maria Arokiaraj Additional principle, Sacred Heart college (Autonomous) endorsed the webinar and Mr. C . Thirupathi Head, UG Physics S-II, SHC, TPT and Dr. S. Kalaiarasi Assistant professor of Physics, UG Physics S-II, SHC, TPT introduced the speakers of the webinar, Dr. N. Vijayan and Dr. Tamilarasan subramani speakers of the session gave a strong legitimacy about material science. Presentation were followed by panel discussion by the chairperson of the sessions and concluded the webinar by emphasizing the impact of Material Science Research and relevance to higher education in material science research at NPL for undergraduate students.

The Freshers day Programme was started 11th February 2021 at 11.30am. It was started with paryer song. Nithiyandham(III year) presented the master of ceremony. The welcome address was given by M. Arun from (III UG). English speech by S. Esaivani (III UG) Tamil poem by Sandhiya (III UG). Mr. C. Thirupathy, Head of Department gave motivational speech for first year students of UG The vote of thanks is proposed by Arivu Chezliyan. The meeting was end at 12.30pm.

The department of physics organized the invited talk held on 11th February 2021 for II & III Year UG and PG in google meet. The invited talk was given by a chief person Dr. A. Padmanaban (Post Doctoral fellow, SSN College of Engineering, Kalavakkam, Chennai). Firstly the invited session started with a prayer song in way to invoke gods blessings. Prof. L. Anandaraj was given introduction about chief guest followed by Deepika (III UG) welcome the chief person with wonderful speech the invited talk was covered on “ELECTROCHEMICAL SENSING OF ANALYTE MOLECULES” He made this session more interactive with our staff and students for about one hour after which there was lot of discussions and question for 15 mins. We concluded with vote of thanks which was proposed by M. Karthick. (III UG).

The department of physics organized the invited talk held on 26th February 2021 for UG and PG women students in pope francis hall. The invited talk was given by a chief guest Ms. Latha Munusamy (Student Counsellor) Sacred Heart College Tirupattur. Firstly the invited talk session was started with prayer song in a way to invoke gods blessings. The welcome speech was given by S. Deepika (3rd UG) followed by Prof. Ms. S. Kalaiarasi gave the introduction about chief guest. The invited talk was given on (Physical and mental well). She gave more information on this topic and particularly she gave information on how girls struggle due to lack of nutrition. She made the session more interactive with our students for about 1:30 hours. (As token of love the memento is given to chief guest Ms. Latha Munusamy by the girls representatives of each class). The whole session was planned by Prof. Dr. S. Kalaiarasi (Program organizer) We concluded with the vote of thanks which was proposed by L . Pavithra from 3rd physics.

Department of Chemistry (UG & PG Shift II)

Association report 2020-21

On behalf of Association of Chemistry, We have conducted following programs so far in the department with UG and PG chemistry students (Shift II). Three days webinar on “Principles and practices on phytochemical research” was conducted from July 22nd to 24th 2020 in collaboration with Auxilium college (Autonomous), Vellore. We have celebrated Teacher’s day celebration on 5th September 2020 through Gmeet, more than 150 students have participated. Rev. Fr. Martin Sowariappan Memorial Lecture program was organized on 11th November 2020 with resource person, Mr. Sridhar Lakshmanan, Founder Ecologin and Thaen.through Gmeet. The program was well attended by more than 300 students of both shift I and II on the topic. In order to gain the research findings, M.Sc., final year students were attended a webinar on “How to convert research projects into a patent” on 12th January 2021 through Gmeet Dr.Preetham Balakrishnan, Assistant professor, Tamilnadu Law college, Tirchy was the resource person. Invited talk program was organized with two of our prominent alumni, Dr. Mohanraj, University of Munich, Germany and Mr. Ramprasad, Aqua Technologies, Chengam on 18th January 2021 in DMT hall. The main theme of the talk was Prospectus of Chemistry and Entrepreneurship. Fresher’s day celebration was conducted on 12th February 2021, to welcome the newly joined students from various schools and colleges in presence of HOD’s and staff members in Abdul Kalam hall.

Association President : Mrs. C. Elavarasi

Head UG : Mr. A. Arokia Nepolean Raj

Head PG : Dr. V. Collins Arun Prakash

Department of Computer Science-Shift II

Association Activity Report 2020-2021

On 2nd and 3rd June 2020, the Department organized a National Level Webinar on Python for Data Science . The resource person was Mr. Praveen Benedict, Co-Founder of Phosphene, Chennai. All participants were given certificates.

A National Level Webinar entitled Software Testing-is it for Yor? was organized on 4th July 2020 by Dr. S. Reine de Reanzi, Director-Solution Production, Zinier Technologies pvt Ltd, Bangalore,. Participants were provided with certificates.

On 20th August 2020, the department organized a third National Level Webinar on Cloud Security. Mrs. Nalini Kannan, , Senior Technical Architect, IBM- India software labs, Bangalore was invited as resource person. Certificates were provided to participants. For all three National Level Webinars, the students of Computer Science were invited. They took part and benefitted out of these webinars

On 21st January 2021, a seminar on real-time Data Science applications was held. Prof. N. Sakthivel, Assistant Professor, Department of MCA, Adiyaman Engineering College, Hosur was invited as resource person.

Prof. P. Karthick, Assistant Professor, Department of Computer Science, Sacred Heart College(Autonomous), Tirupattur took a session on Data Analysis using Excel for the second and third year students of Computer Science on 27 January 2021. This was very useful to the students.

An IoT Seminar on the Evolution of Modern Computing Paradigms was conducted on 5th February 2021 . Dr. Saseekala, Assistant Professor, Department of Computer Science, MGR College, Hosur, was invited as guest speaker.

The Fresher's Day programme was organized on 12th February 2021. Students of the third and second years organized this program to I year students They conducted mind games for the Fresher's. It was concluded by a video presentation which highlight the various activities of the Department.

The Relationship Management session was conducted on 8th February 2021 , Miss. Latha Munusamy, Counselor, Sacred Heart College(Autonomous), Tirupattur spoke to the students about the dangers of the toxic relationship. It was conducted separately for Boys and Girls students.

In order to increase the competitive spirit among computer science students, Commune 2k21 , an intra department program was conducted on 12 February 2021. Nine events were conducted. Students of I and II year of both the shifts participated and won cash awards .



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Mz;lwpf;if - 2020 - 2021 (gpupT – II)

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- 24.02.2021 md;W gy;fiyf;fof khdpaf; FOj; NjHtpw;fhd gapw;rp tFg;G njhlq;fg;gl;lJ. gapw;rp tFg;gpy; Jiwapd; NguhrpupaH KJKidth R.gh. ghyKUfd; mtHfs; gapw;Weuhff; fye;Jnfhz;L khztHfSf;Fg; gapw;rpaspj;jhu;. jd; njhlHr;rpahf thuj;jpd; xt;nthU ehSk; KiwNa NguhrpupaHfs; Kidth; gp.ghyRg;gpukzpad;> Kidth; k.rushNjtp> Kidth; e.Nrhod>; KJKidtu; R.gh.ghyKUfd; kw;Wk; Kidtu; m.khyjp MfpNahH khztHfSf;F tFg;Gfis vLj;jdH.
- 12.03.2021 md;W eilngw;w Njly;; Ma;tuq;fj;jpy; ,sq;fiy kw;Wk; KJfiyg; gpupitr; NrHe;j khztHfs; vl;Lg; NgH jq;fSila gilg;GfisAk; Ma;TfisAk; muq;Nfw;wpdH.
- 18.03.2021 md;W eilngw;w Njly;; Ma;tuq;fj;jpy; ,sq;fiy kw;Wk; KJfiyg; gpupitr; NrHe;j khztHfs; Ie;J NgH jq;fSila gilg;GfisAk; Ma;TfisAk; muq;Nfw;wpdH.



இளங்கலை மற்றும் முதுகலைத் தமிழ் மன்றம்



தூய நெஞ்சக் கல்லூரி (தன்னாட்சி)
திருப்பத்தூர், திருப்பத்தூர் (மாவட்டம்) – 635 601.

நடைபெற்ற நிகழ்வுகள் 2020 -2021

- வணக்கம். இவ்வாண்டின் இரண்டாம் பருவத்தின் முதல் நிகழ்வாக 20-01-2021 அன்று திரைக்களம் சார்பாக மாணவர்களுக்கான ஆவணப்படம் குறும்படம் (பாவக் கதைகள்) திரையிடலும் கலந்துரையாடலும் நடைபெற்றது.
- 03-02-2021 அன்று திரைக்களம் சார்பாக மாணவர்களுக்கு 'தி கிரேட் இந்தியன் கிச்சன்' என்னும் மலையாள திரைப்படத்தைத் திரையிட்டு கலந்துரையாடல் நடைபெற்றது.
- 27-02-2021 அன்று இளங்கலை, முதுகலை மாணவர்கள் மற்றும் வகுப்பாசிரியர்களும் சேர்ந்து சென்னையில் நடைபெற்ற புத்தகக் கண்காட்சிக்குச் சென்று SSஆசிரியர்களும், மாணவர்களும் புதிதாக வந்த நூல்களை வாங்கிப் பயன் பெற்றனர்.
- 12-03-2021 அன்று தேடல் ஆய்வரங்கம் மாணவர்கள் மற்றும் பேராசிரிகளுடன் நடைபெற்றது. அந்நிகழ்வில் பல மாணவர்களும் பேராசிரியரும் புதிய நூல்களை அறிமுகம் செய்து விமர்சனம் செய்தனர்.

➤ 18-03-2021 அன்று தேடல் ஆய்வரங்கம் மாணவர்கள் மற்றும் பேராசிரிகளுடன் நடைபெற்றது. அந்நிகழ்வில் பல மாணவர்களும் பேராசிரியரும் நூல்களை அறிமுகம் செய்து விமர்சனம் செய்தனர்.



வீரமாமுனிவர் தமிழ் மன்றம்

தமிழ் முதுகலை & ஆய்வுத்துறை (பிரிவு - II)

தூய நெஞ்சக் கல்லூரி (தன்னாட்சி)

திருப்பத்தூர், திருப்பத்தூர் (மாவட்டம்) – 635601



நடைபெற்ற நிகழ்வுகள் 2020 -2021

- வணக்கம். இவ்வாண்டின் தொடக்கத்தில் முதல் நிகழ்வாக 05-03-2021 வீரமாமுனிவர் தமிழ் மன்றத்தின் சார்பாக மாணவச் செயலர் மற்றும் துணைச் செயலர் தேர்ந்தெடுக்கப்பட்டனர்.
- 10-03-3021 அன்று போப் பிரான்ஸிஸ் அரங்கத்தில் காலை 10.30 மணியளவில் 'பூவுலகில் பூச்சிகள்' என்னும் தலைப்பில் சூழலியல் அறிஞர், தோழர் கோவை சதாசிவம் அவர்கள் கலந்து கொண்டு சிறப்புரையாற்றினார். இந்நிகழ்வில் ஆசிரியர்களும், மாணவர்களும் பங்கேற்று கலந்துரையாடல் செய்தனர்.

ASSOCIATION ACTIVITIES REPORT 2020-2021

DEPARTMENT OF COMPUTER APPLICATIONS (UG)

“Success is not the final; Failure is not fatal; it is the courage to continue that count.”

The Association of the Department of Computer Applications (UG) organized several programmes with the able leadership of Prof.A.John Martin, Head of the Department. The Association of our BCA department provides a platform to showcase the students’ talents and technical skills in the field of Computer Science and Information Technology. The planned activities for the academic year 2020-2021 were drafted and the staff members were assigned with various responsibilities.

We began the activities of Computer Applications (UG) Association for the academic year 2020-2021 with an inauguration, And a special Training on **“Digital Teaching for School Teachers”** was organized on 14th June 2020. Prof. K.KrishnaKumar and Dr.Merlin Florence Assistant Professor of our Department gave a platform to Digital Teaching for School Teachers, though online mode. A seminar on **Android Development** was organized by Dr.J.Merlin Florence, on 6th July 2020; Mr. Elavarasan, an expert in android app development was the resource person and he shared his expertise with the participants. .

A special invited talk on **“Stay Productive and Be Productive”** was delivered by Rev.Fr.Arul Xavier, Director of Fountain of Capuchin Institute of Counselling Psychotherapy and Research Centre, Krishnagiri on 12th June 2020. He motivated, during pandemic situation and inspired the interest in working environment among the students. A Hands on session – **“Word Press”** was delivered by Mr.T.Prabakaran on 15th Dec 2020, through this session, he trained the students through hands on session

Intercollegiate **IT symposium** was organized by the department through Online on 12th February 2021 and we had 274 external participants registered from various colleges of different parts of India. Rev. Dr. K.A. Maria Arockiaraj, Additional Principal gave the Presidential address. The participants actively participated in all the events.

Five days training program on **“Software Documentation”** was organized by the department. Mrs. Arul Deepa, Technical Writer, CISCO, Bangalore, was resource. She trained the students in Professional way of preparing documents. Adding feather in the department cap a unique programme on **“Carrier options after BCA”** was conducted on 16th march 2021, Mr. Rubesh, Development Lead, People 10 Technology, Bangalore animated the students. He gave technical skills and industrial exposure to the students.

SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR – 635601

Department of English (Shift II)

Association Activities Report 2020-21

Industry 4.0 Scenario: Redefining Language and Literary Studies

The International Virtual Conference IVC 2020 titled Industry 4.0 Scenario: Redefining Language and Literary Studies was collaboratively organized by the English Department of the four institutions namely: Tiruvalluvar University, Vellore; Loyola College, Chennai; Sacred Heart College, Tirupattur and Government Thirumagal Mills College, Gudiyattam between 13th and 17th July, 2020. Nine resource persons were from South Africa, Zambia, Libya, Saudi Arabia and Bangladesh and six were from India. About 700 participants attended the webinar and 280 papers were presented.

Report on E - Quiz

Department of English, Shift II conducted an E - Quiz on “English Literature” on 19.06.2020 & 20.06.2020. It was coordinated by Rev. Fr. Dr. K.A. Maria Arokiaraj, Additional Principal & Head, PG Department of English and Mrs. Mary Jenif, Head, UG Department of English and convened by S. Prabhakaran and S. Jeevananthan.

The E - Quiz was open to attend for Faculty, Literature students and those preparing for NET/SET. There was no registration fee. E – Certificate was provided to participants who scored 50% and above through their registered E-Mail-ID.

Around 544 participants from all over the country participated in the event, in which 326 passed and got E – Certificate. The event got participants across the country, like IGNOU, Tinsukia (Assam), St. Thomas College, Kozhencherry, Mar Theophilus Training College Nalanchira, Trivandrum and St. Aloysius College, Thrissur, Kerala. The event got over-whelming response from faculty and student community.

Report on Freshers' Day

On 11th February 2021, Department of English (Shift-II) organized Freshers' Day in Mother Teresa Hall. The Master of Ceremony was done by Abdul Rasak and Ebinezer Ruth from II B.A. English. The program lead with the theme of Ecology. Senior students conducted various games for freshers and distributed prizes for the winners. A video depicted the 5th year celebration of Heart Beat winning. Some of the students mentioned about rules and norms of the department. Rev. Dr. K. A. Maria Arokiaraj, Head Department of English (PG) initiated his talk by congratulating the students for winning of culturals- Heart Beat 2021. He welcomed the freshers and mentioned the rules of the department as well as college. As a step towards green, the freshers were presented with saplings and seeds. With meaningful refreshment, the program had its curtain. It was a meaningful gathering.

Report on Invited Talk on Humour

On the 25th of February 2021, Department of English (Shift II) organized an invited talk on Humour and its numerous dimensions. The asset individual was Fr. A.M. Mathew Adukanil SDB, M.A., M.Phil., B. Ed, a previous collaborator educator of English and an advisor Miss. Priscilla from the I M.A Mastered the ceremony. The expressions of welcome was given by Ms Nisha from I M.A. English. There was a supplication tune by the office ensemble to summon the presence of God. Prof. Peter Conisious Prabhu introduced the asset individual and exemplifies the dynamics of the day. The resource person started his scholarly presentation at 11:30 AM. The talk highlighted the various nuances and crucial dimensions of the emotion called humour.

Lit. Week 2021

Lit. Week was organized by English department, Shift -II from 16.03.21 till 19.03.21 where students explored and expressed their talents. On Monday (16.03.2021) Lit. Week 2021 was inaugurated by Rev. Dr. Maria Arokiaraj. Inaugural address was given by Rev. Dr. Maria Arokiaraj. I UG and I PG gave their performance in Mother Teresa Hall at 9.30am. I BA English performed dramatic monologue, nearly 44 members participated. Followed by I MA students enacted a skit based on Dryden's All for Love. Judges were Prof. Thirunirai, Prof. Henston, Prof.Jeevananthan.

On Tuesday (17.03.2021) II BA & III BA English performed in Pope Francis Hall at 10.30am till 12.30pm. II BA English did group singing dividing themselves as 4 groups. Followed by III BA

students performed Mime. 3 groups had participated. Prof. Helen Hema and Prof. Prabakaran were judges. On 18.03.2021, Wednesday II MA English students performed Mime, Literary Parade, Musical and spatial intelligences activities and a skit. 42 students have participated in it. Program judges were Prof. Prabakaran & Prof. Helen Hema.

Valedictory of Lit. Week 2021 was taken place on 19.03.2021 at 5.30 pm in Mother Teresa Hall. All the winners of the Lit. Week were announced by Prof. Anto Maria Eusobia and prizes along with certificates were distributed by Rev. Dr. Maria Arokiaraj & Prof. Mary Jenif. Lit. Week 2021 was seen as a bunch of talents and skills of the students. It was explored and expressed well.

Report on Invited Lecture on Content Writing

On 24th March 2021, Department of English (Shift II) organized an invited lecture on Content writing and its numerous dimensions. The ardent resource person was Dr. Rathina Prabhu, Assistant Professor, Department of English, St. John's Collegge, Payalamkottai. The lecture was taken place through GMeet. The department students joined through the given link. Prof. Sofia Selvarani Introduced the resource person and Rev. Dr. K. A. Maria Arokiaraj spelled the dynamics of the event. The resource person's calibre was very visible though his presentation. The lecture highlighted the various essential dimensions of content writing.

DEPARTMENT OF B.COM (CA)
SACRED HEART COLLEGE (AUTONOMOUS), TIRUPATTUR
Annual Association Report of the Academic Year 2020– 2021

The Department of B.Com (CA) organized a “National Level Online Quiz on Commerce and Accountancy” with the blessings and guidance of College Management from 03.06.2020 to 07.06.2020. The Online Quiz has been organized by Mr. B. Seenivasan (Convenor), Mr. P. Saravanan (Head and Coordinator) and faculty members of the department. The Online Quiz has been conducted through Google Forms for faculty members, research scholars and students. The quiz consists of 25 multiple choice questions from the field of Entrepreneurial Development, Business Management, Banking, Auditing, Company Law, Financial Accounting and Management Accounting. 2,265 participants actively participated in the National Online Quiz out of which more than 400 were faculty members. The event has attracted participants from USA, Oman, Maldives, Assam, Manipur, Meghalaya, West Bengal, Punjab, Madhya Pradesh, Gujarat, Odisha, Telugana, Andhra, Karnataka, Pondicherry and various parts of Tamilnadu. E-Certificate has been issued to 1,555 participants those who secured 50% marks and above.

The Department of Commerce (CA) organized a “National Webinar on Issues and Implications of Covid-19 on the Banking and Financial Sector (IICBFS)” with the blessings and guidance of College Management on 04.07.2020 at 10.45 am to 12.45 pm. The National Webinar has been organized by Mr. P. Saravanan (Head), Mr. B. Seenivasan (Convenor), Mrs. C.Dharmadevi (Convenor) and faculty members of the department. 864 participants registered for the webinar through Google forms. The National Webinar on IICBFS has been conducted over Zoom and YouTube. The webinar started with the inaugural address of Rev. Dr. K.A. Maria Arokiaraj, Additional Principal of our college. Session-1 of the national webinar was addressed by Dr. S. Gurusamy, Professor and Head, Department of Commerce, University of Madras, Chennai on the topic of “Issues and Implications of Covid-19 on the Banking Sector”. He explained the issues of banks on the aspects of Non-Performing Assets and realization of loans. Dr. P. Natarajan, Professor of Commerce from Pondicherry University had taken over the second Session of the Webinar and spoke about “Navigating NBFCs during Post Covid-19 Disaster”. He addressed the issues of Non-Banking Financial Corporations during the covid-19 period and opportunities available for NBFCs after covid-19 disaster. Both the resource persons have clarified the doubts of the participants. The National Webinar on IICBFS has attracted 570 live participants and more than 2000 viewers in YouTube. The Webinar had participants from New Delhi, Kashmir, Uttarakhand, Chhattisgarh, Assam, Haryana, Maharashtra, Gujarat, Goa, Telengana, Andhra, Karnataka, Kerala and Tamilnadu. Participation e-certificate has been duly sent to the participants who have submitted their feedback over Google Forms.

The “Relationship Management” was organized by the Department of B.Com (CA) on 24th February 2021 in Oasis Hall. Ms. Latha Munusamy, Department of Counselling Psychology, Sacred Heart College (Autonomous), Tirupattur, has taken the session in the topic of Awareness on Boy and Girl relationship, stress related problems, how to overcome childhood heals and tips for strengthening psychologically. The program was very useful to the first year (2020 – 2023) students.

The “Global Money Week” was organized by the Department of B.Com (CA) on 23rd March 2021 in Google Meet. Mr. C. Hari Selvam, District Resource Person, SEBI, Krishnagiri was a resource person. He has covered the area of Investment awareness on Stock market, Forex, new central government pension scheme, girl child saving scheme, entrepreneur’s financial support and loan availability. 137 students has participated in this webinar through G-meet Link. This Webinar is highly motivated our students to start investing in share market and forex. It was very useful to the Second year (2018 – 2021) and Third year (2019 – 2022) students.

Association President

Mr. B. Berty Roy

Head of the Department

Dr. P. Saravanan

History Association

Sacred Heart College (Autonomous), Tirupattur

Report of the Academic Year 2020-2021

Apart from the Freshers Day Celebration, the association conducted three programmes for the academic year 2020-2021. The programmes include invited talk and two special talks through online Webinar.

An invited lecture on *Periyar's Self – Respect and Social Justice* was organized by the History Association, Department of History, Sacred Heart College, Tirupattur on 17th September, 2020 for the commemoration of the 142nd birth anniversary of E.V.R.Periyar. In which Dr. P. Kumar, Assistant Professor, Department of History, welcomed the Chief Guest Dr. D.Leslin, Head of Department of History, Sacred Heart College, Tirupattur, and participants of the program with a short introduction of E.V.R. Periyar. Dr.D.Leslin delivered lecture regarding the self respect movements and social justice in a brief manner for about 45 minutes and rest of the 15 minutes there was a discussion prevailed. Mr. C.Pandeewaran proposed vote of thanks and the program came to an end.

A special lecture on *India's Freedom Struggle: Role of Minorities in Tamilnadu* was organized by the History Association, Department of History, Sacred Heart College, Tirupattur through online webinar on 31stOctober, 2020. In which Mr.C. Pandeewaran, President of the History Association, Assistant Professor, Department of History, welcomed the Chief Guest Dr. P. Nallathambi, Assistant Professor, Department of History, Arul Anandar College, Karumathur and participants of the program with a short introduction of the Program. Dr. P. Nallathambi delivered lecture regarding the role of Minorities and their contribution to the Indian freedom movement for about 45 minutes and rest of the 15 minutes there was a discussion prevailed. Dr. P.Kumar proposed vote of thanks and the program came to an end.

A special talk on *Social Conditions of Ancient Tamils Through the Lance of Hero Stones* was organized by the History Association, Department of History, Sacred Heart College,

Tirupattur through online webinar on 1st March 2021 at 11.15 am. In this webinar, Mr. C. Pandeewaran, President of the History Association, Assistant Professor, Department of History, who introduced the theme of the topic and he welcomed the chief guest Dr. M.Maruthupandiyar, Curator, Government Museum, Madurai. Then he welcomed Dr. P. Kumar, Assistant Professor, Department of History. He also welcomed V. Suman, Secretary of the Association, M. Mouritha, M. Akash and participants of the program. Dr. M. Maruthupandiyar delivered lecture on Social Conditions of Ancient Tamils through the Lance of Hero Stones. In which he emphasized social life of the people and their dressing pattern and ornaments, their position and nature of work through literature and hero stone in a vivid manner by showing of picture through power point for 45 minutes. Remaining 10 minutes there was a detailed discussion prevailed. Mr. K. Premkumar proposed vote of thanks and the program programme came to an end.

C.Pandeewaran

Department In Charge

Dr. D. Leslin

Head of the Department