COMPUTER APPLICATIONS ASSOCIATION REPORT 2022-2023

From 8.6.2022 to 19.7.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has completed Successfully 30 days Master Class on" IOT" conducted by Pantech Solutions Technology, Chennai.

From 13.7.2022 to 30.8.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has completed Successfully 30 days Master Class on "Excel" conducted by Pantech Solutions Technology, Chennai.

On, 6.8.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in Webinar on Filing a National and International Patent and Understanding the Procedure for the Same, "Impact Lecture Session-2" Sponsored by MHRD'S Innovative Cell, New Delhi organized by the Department of Computer Science & Engineering of Shri Vishnu Engineering College for Women(A) and IIC Cell, Bhimavaram.

From 8.8.2022 to 18.8.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has attended the two weeks International FDP on "Computer Vision and Natural Language Processing" organized by the Department of Information Technology, Easwari Engineering College, Chennai

From 22.8.2022 to 27.8.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications for successful completion of One Week Faculty Development Program on "Amazon Web Services" organized by the Department of Computer Applications of Mazharul Uloom College in collaboration with Brainovision Solutions India PVT.LTD & All India Council For Technical Education(AICTE).

On, 25.8.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in National Level Webinar on "Entrepreneurship as a Career Opportunity" organized by Institution's Innovation Council (IIC) , Atal Ranking of Institutions in Innovation Achievements & Women Entrepreneurship Development Cell of Marudhar Kesari Jain College For Women, Vaniyambadi.

- On 19.09.2022, The Department of Computer Applications conducted an Department Activity CODIGO'2022, our students participated in two events and won prizes
- 1. Paper Presentation: 28 Students of 13 teams Participated and 3 teams won the prizes
- 2. Debugging: 10 Students Participated and 3 Students won the prizes.

On, 23.09.2022, The Third year BCA Students (96 members) has Participated Workshop on Cyber Security conducted by Thiruvalluvar University at C Abdul Hakeem College (Autonomous) Melvisharam.`

On, 30.9.2022, The Third year BCA students participated in State Level Intercollegiate Symposium conducted by Auxilium College (Autonomous) Vellore.

Various Events Such as, Cognizance, Model making, Sign Board, Game of code, Marketing, Brain Teaser.

- 1. Brain Teaser: One Team of two students has won the second prize.
- 2. Model Making: One Team of two students has won the second prize.
- 3. Marketing: One Team of four Students has won the third prize.

Other student (5 members) has got the participation certificate.

On, 12.10.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in Alumni Webinar on "Developing Self Esteem" conducted by Marudhar Kesari Jain College For Women, Vaniyambadi.

From 13.10.2022 to 18.11.2023 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has completed Successfully 30 days Master Class on "ESD & IOT" conducted by Pantech Solutions Technology, Chennai.

On, 15.10.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has actively participated in one day State Level Alumni Webinar on the "English Literature – An Outlook" organized by Marudhar Kesari Jain College For Women, Vaniyambadi.

On, 21.10.2022 – Ms. T R Umma Kulsum, Assistant Professor, Department of Computer Applications has conducted a workshop on 'CYBER SECURITY' to first year students of our college.

On, 28.10.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in 1 day State Level Webinar on an Impeccable Journey with English organized by Marudhar Kesari Jain College for Women, Vaniyambadi.

On, 29.10.2022 The Department of computer Applications conducted intercollege technical event INFOGRAM'22 By C. Abdul Hakeem College of Engineering and Technology, Melvisharam. From BCA 19 students participated in various event such as cooking without fire, Paper Presentation, Debugging & Coding, Treasure Hunt, Connection, Web Designing, Quiz and 3 students won the prizes.

Cooking Without Fire: One Team of three students has won the First prize and other students 16 members participated in various events.

On, 9.11.2022 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has actively participated in One Day National Webinar on "Research Funding" organized by Rotary Club of Global Scholars, Rotary International District, Associated with Marudhar Kesari Jain College for Women, Vaniyambadi.

From 21.12.2022 to 23.12.2022 –Ms. T R Umma Kulsum, Assistant Professor, Department of Computer Applications has actively participated in 3 day Faculty Development Program on "CREATIVE THINKING" conducted by ICT Academy at M.M.E.S. Arts and Science College, Melvisharam.

On, 28.12.2022- Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in Workshop on "Deep Learning" organized by Thapar Institute of Engineering and Technology in association with Pantech E- Learning.

From 2.1.2023 to 7.1.2023- Ms. A. Afrin, Assistant Professor, Department of Computer Applications has actively participated in the Six Day Virtual International Faculty Development Programme on Emerging Trends & Challenges in Teaching Language & Literature organized by the department of English, VET Institute of Arts and Science, Erode.

From 23.1.2023 to 25.2.2023 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has completed Successfully 30 days Master Class on "Artificial Intelligence" conducted by Pantech Solutions Technology, Chennai.

On, 08.02.2023- Ms.R.Indumathi & A.Hemalatha, Assistant Professor, Department of Computer Applications has participated in the Three Day Faculty Development Programme on Emerging Technology by IZAPY, Thiruvalluvar University, serkkadu.

From 13.2.2023 to 14.3.2023 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has completed Successfully 30 days Master Class on "Machine Learning" conducted by Pantech Solutions Technology, Chennai.

From 14.02.2023 to 17.02.2023 – BCA department participated in youth festival conducted by Thiruvalluvar University, serkkadu, event such as Essay Writing in English, Dumb Sharad. No.of. Students Participated: 2

From 20.2.2023 to 24.2.2023 – Mrs. M. Pitchammal, Ms. A. Afrin, Ms. R. Indumathi & Mrs. D.Gunasundari, Assistant Professor, Department of Computer Applications has participated in Five Days Virtual Faculty Development Programme on "Positive Aspects of Teaching Practices" organized by IQAC and PG & Research Department of Commerce, Theivanai Ammal College for Women(Autonomous), Villupuram.

On, 21.2.2023 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in National Level E-quiz on "World Language Day" organized by Department of English, PPG College of Arts and Science, Coimbatore.

From 1.3.2023 to 5.3.2023 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has participated in One Week National Level Online Faculty Development Program on "Recent Advances in Data Science, Data Analytics and Cyber Security" organized by the department of CSE at Shri Vishnu Engineering College for Women(A), Bhimavaram.

On, 3.03.2023 – BCA students participated in one day National Level Workshop on "Essential of Block chain Technology" conducted by Global college of Arts and Science(Women).

No.of . Students Participated : 5

On, 3.03.2023 – BCA students participated in State Level Intercollegiate competition conducted by Marudhar Kesari Jain college for Women, Vaniyambadi.

- 1. Paper Presentation
- 2. Photography

From 9.03.2023 to 11.03.2023 – Final year BCA students went for Industrial visit to Kerala (Vagamon and Cochin).

No of students=56

No of staff members=3

On, 20.03.2023 – The Department of Computer Applications conducted Department Activity (Technolic'23)

- 1. Exhibition: 43 teams Participated and 3 teams won the prizes
- 2. Short Film: 5 teams Participated and 5 teams won the prizes

From 29.03.2023 to 31.03.2023 Ms. T R Umma Kulsum, Assistant Professor, Department of Computer Applications has actively participated in 3 day Faculty Development Program on 'LEADERSHIP SKILLS FOR TEACHERS' conducted by ICT Academy at Marudhar Kesari Jain College for Women, Vaniyambadi.

On, 4.4.2023 - Ms. A. Afrin, Assistant Professor, Department of Computer Applications has completed Successfully Course on "Machine Learning: Linear Regression using TensorFlow Python" organized by Udemy.

On 26th and 27th August 2021 the PG Department of Computer Science, Computer Applications, Information System Management & IQAC conducted 2days State Level FDP on Current Trends in Information Technology"

Day 1 Topic: "Analysis of Linear and Non-linear Data using SVM" Resource Person: Dr.S.Umarani, Professor & Head, Department of Computer Science ,SRMIST, Ramapuram, Chennai

Day 2 Topic: "Data Visualization using Tableau" Resource Person: Dr.K.Santhiya, Assistant Professor, Department of Information Technology, Sri Krishna Adithya College of Arts and science, Coimbatore.

On 25.11.2021, The Department of Computer Applications conducted an Department Activity - APTITUDE TEST, Our Students participated and won Prizes.

On 08.12.2021, The Department of Computer Applications conducted an Activity "Marketing and Poster Presentation, Our Students participated and won Prizes.

On 08.04.2022, The Department of Computer Science, Application and ISM organized State level Seminar on Intellectual Property Rights Presented by Mrs.K.Vasumathi. Our Students Partcipated in paper presentation, won prizes.

2019-2020

On 12.09.2019, the Department of Computer Science, Applications & ISM organized a State Level Symposium "Tech Intellect'18". We invited Dr. S. Meenatchi, Associate professor, Department of System and Software Engineering (SITE) ,VIT, Vellore as the Resoure person for our Program.

We conducted the events, Paper presentation, Poster presentation, Quiz, web Designing, Debugging and Live Reporting, marketing and JAM for various college Students. The program was well organized by the conveners Ms.D.Kavitha, Head Department of Computer Applications, & Mrs. M. Silambarasi, Head Department of Computer Science & ISM.

The program was well coordinated by Mrs.M.Pitchammal, M.C.A.,.Phil., and Mrs. R. Sangeetha MCA., M.Phil., There was a good amount of active participation from all the students across all colleges. Our honorable chief guest distributed the prizes and certificates to the winners.

On 23.01.2020, The Department of Computer Applications organized Intra-departmental Activity TECHNOBUZZ'20.

Our Students Participated in various events, Paper Presentation, Best out of Waste, Quiz, Short Film, Web Designing.

On 31.01.2020, The Department of Computer Application organized one day FDP on Introduction to International Journal Publication presented by Dr. Aquel Khan, Singapore, and Dr. Hishan Shanker Sanil, Singapore.

On 26.09.2018, the Department of Computer Science, Applications & ISM organized a State Level Symposium "Tech Intellect'18". We invited Mrs. M.H. Revathy, and Dr.R.Sujatha, Department of System and Software Engineering, Vellore Institute of Technology as the Resoure person for our Program.

We conducted the events, Paper presentation, Poster presentation, Quiz, web Designing, Debugging and Live Reporting for various college Students. The program was well organized by the conveners Dr. G. Kalpana Head Department of Computer Applications, & Mrs. M. Silambarasi, Head Department of Computer Science & ISM.

The program was well coordinated by Ms. D. Kavitha MSc., M.Phil., and Mrs. R. Sangeetha MCA., M.Phil.,

There was a good amount of active participation from all the students across all colleges. Our honorable chief guest distributed the prizes and certificates to the winners.

On 08.02.2019, The Department of Computer Applications organized workshop on" **RESUME WRITING**" conducted by Dr. G.Kalpana Head Department of Computer Applications.

The Program began with the singing of Qirath and Nath. The Event was cheerful and observed lot of interest from the audience.

This résumé workshop provided detailed explanations, as well step-by-step processes, for creating an effective résumé. This seminar was very beneficial to both Students and Staff Members.

On 27.02.2019, The Department of Computer Science, Computer Applications and ISM organized "GUEST LECTURE" entitled "IOT&NETWORK SECURITY" presented by Dr.S. UmaMaheshwari, Professor & Head, Department of IT, CAHCET.

Every aspect of the event from its inception to the execution had been the outcome of the culminated efforts of the faculty and students of the department. The program began with the singing of Qirarth and Nath. Network Security concepts like access control, virus and antivirus software, application security, network analytics, types of network-related security (endpoint, web, wireless), firewalls, VPN encryption and more were discussed. The session was highly informative and educational.