

M.M.E.S. WOMEN'S ARTS AND SCIENCE COLLEGE HAKEEM NAGAR, MELVISHARAM -632509



(Accredited by NAAC with B+ Grade, CGPA 2.74) (Affiliated to Thiruvalluvar University) Serkkadu, Vellore District – 632115

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COMPUTER APPLICATIONS ASSOCIATIONS REPORT 2024-2025

On 31.07.2024, The Department of Computer Applications, Computer Science & ISM Organized a One Day Workshop on "Generative AI "by Resource Person Mr. Muhammed Ilyas – CEO, IT Expert Training, Chennai.

On 12.08.2024, The Department of Computer Applications Organized a Alumnae Talk on "Network Operations Centre, AWS, AWS Cloud Watch" by Resource Person Ms.D.Madhumitha, NOC Analyst, Savic Technologies Pvt Ltd, Guindy ,Chennai.

On 24.08.2024, The Department of Computer Applications, Computer Science & ISM arranged an Outreach Programme for the students at "The Hope House" Karigiri, Katpadi, Vellore. and donated library Ponniyin Selvan Part I-V Books, Our Final Year students inculcated the "Awareness of Computers" using Posters, arranged some Mind Games for the students and appreciated them by distributing some gifts for the winners and participants.

On 12.09.2024, The Department of Computer Applications Organized a Departmental Activity "Debug Demons'24 "and conducted various events such as, Slide Share, Queen Quizzie, Logo Making and Snapshot Show. The Winners of the events are as follows:

Slide Share:

Sheema Mushrin K, Shaistha Afrin K III BCA B – I Prize. Madeeha Aiman V P, Gopika S III BCA A -II Prize. Soniya j,Vishnulakshmi J. L II BCA B – II Prize Dhanalakshmi V,Divya M III BCA A -III Prize Zubaida Taskeen P M,Rajashree I BCA B – III Prize

Queen Quizzie:

Madhumitha S, Nafila S K II BCA A – I Prize Shafiya Ayman K S, Tanzila Banu H N – I BCA B - II Prize Shilpa Shree Y,Vidhya Bharathi M II BCA B -III Prize

Logo Making:

Fathima Taskin A II BCA A – I Prize Joshika G.Swetha J III BCA A& B – II Prize Maimuna Samreen U I BCA B – III Prize

Snapshot Show:

Bushra Aiman K O, Afreen A II BCA A & III BCA A – I Prize Rashidha Batool K, Arshiya Tabassum A – II BCA B & III BCA A – II Prize Sandhiya Sri P, Shifa Banu V II BCA B & III BCA B – III Prize. On 18.09.2024, Our Second year Students Vishnulakshmi J.L and Soniya J has participated in the National Level IT Meet Paper Presentation conducted by KMG college of Arts and Science College Gudiyattam. and won I Prize.

On 20.09.2024, The Department of Computer Applications Organized a MIME Performance in order to celebrate International day of Peace. Students Participated Enthusiastically to highlight the event. The Winners of the events are as follows:

- 1. II BCA A and III BCA B I prize
- 2. I BCA A and III BCA A II Prize
- 3. I BCA B and II BCA B III Prize

On 23.09.2024, Our First year Student N. Haseena has participated in the Workshop on "Full Stack Web Development" Organized by The Department of Computer Science and Computer Applications, Auxilium College GandhiNagar, Katpadi, Vellore.

On 26.09.2024, The Department of Computer Applications, Computer Science & ISM Organized a Seminar on "Exploring the Transitions and Trends in Artificial Intelligence Systems "with a Resource Person is Dr.E. Gangadevi, Assistant Professor, Department of Computer Science, Loyola College, Chennai. Total 785 beneficiaries from other colleges and our college has participated in the seminar and got augmented by the speaker's insightful thoughts also 64 students presented paper in the afternoon session.

The Overall Championship was won by Kamban Arts and Science College of Arts and Science for Women.

On 04.10.2024, Our Second year Student Vishnulakshmi J.L has participated in the International Conference on "Robotics Process Automation and GEN AI" Organized by The Department of Computer Science, Computer Applications and AI, Global College of Arts and Science for women, Arcot.

On 28.10.2024, 40 Students from Second and Third year has participated in various technical and non-technical events in the National Level Technical Symposium "TECHNO RENDEZVOUS'24" organized by The Department of Master of Computer Applications C.Abdul Hakeem College of Engineering and Technology, Melvisharam. Our Student Vishnulakshmi J.L and Soniya J has presented a paper and won II place in Paper Presentation.

On 09.12.2024, 3 Students from First year and Third year Students has participated in various events in the District Level "Yuva Utsav 2024" at Arignar Anna Government Arts and Science College for Women, Walajapet. Our Student Zubaida Taskeen P M Won 3rd Prize in Poetry and received cash prize of amount Rs.1000/-.

On 10.01.2025, Total 17 no. of from Third year Students has participated in the Workshop "ONE DAY WORKSHOPM ON TABLEAU" Organized by The Department of Master of Computer Applications C.Abdul Hakeem College of Engineering and Technology, Melvisharam.

On 31.01.2025, The Department of Computer Applications, Computer Science & ISM Organized a National Level Webinar on "EMERGING CLOUD TECHNOLOGIES" by Resource Person Dr. Magesh Kasthuri – Principal Consultant, Wipro Limited, Bengaluru. 445 beneficiaries from other colleges and our college has participated in the event and benefited.

On 06.02.2025, The Department of Computer Applications Organized a Departmental Activity "Creative Carnivals '25 "and conducted various events such as, Color Splash, Shades of Gray and Trash Art. The Winners of the events are as follows:

Color Splash

Sahira Banu G II BCA B– I Prize Mythili V II BCA A– II Prize Janani M– III BCA A – III Prize Gayathri B II BCA A – IV Prize.

Shades of Gray

Devadharshini V, Manjula Devi M III BCA A&B– I Prize Aarthy R, Sindhu B III BCA A & II BCA B– II Prize Hamira Thabasum A– III BCA A – III Prize

Trash Art

Leena P, Harini E III BCA A– I Prize Nasiya Tabassum S, Noorea Saba S M I BCA B– II Prize Priyanka M, Thanseera Banu N– III BCA B – III Prize Faheema M Z, Khatijatul Kubra N-I BCA A-III Prize

On 10.02.2025, 19 Students of First and Second year has participated in the State level Seminar on "Publishing Research paper in Journal using Generative AI" with a Resource Person Mrs. Vasumathi K Assistant Professor, Govt. Arts and Science College, Arakkonam. Organized by PG and Research Department of Computer Science and Information Technology, Arcot Sri Mahalakshmi Womens College Villapakkam, Arcot.

On 13.02.25, The Department of Computer Applications, Computer Science, ISM, Technical Club and IQAC along with IIC Organized a "Orientation on – Creativity Innovation and Team Building: Winning Strategies for Hackathon "with a Resource Person is Dr.K.Priya, Head and Assistant Professor, PG and Research Department of Computer Science, Marudhar Kesari Jain College for Women, Vaniyampadi . 164 beneficiaries from other colleges and our college has participated in the event and enhanced by the speaker's insightful thoughts.

Our Final year student 72 and 4 staff members went for an Industrial Visit to OOTY on 15.02.2025 and 16.02.2025

Our Second year Students participated in Inter Collegiate Cultural Fest, "Roots and Rythm" from 04.03.2025 to 07.03.2025 Organized by Tiruvalluvar University, Serkadu, Vellore District and won I Prize.

Archana J

Anbarasi D

Mythili V

Keerthana N

Jayanthi P

Gomagal S

HemaPriya G

On 08.03.25 Our department Students visited Book Fair Organized by Government of Tamil Nadu at Ranipet.

Our Final and Second year Students participated "SCIENCE EXPO 2025", Resource Person: Mr.K.Vishwanathan, Vice President, Tamil Nadu Science Forum, Vellore District Organized by PG & Research Department of Biotechnology, IQAC and IIC Organized On 28.02.25 and won III Prize.

STAFF ACHIEVEMENTS

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has successfully attended International Webinar on "Entrepreneurship mindset, for carrer and business growth" organized by SEMS Welfare Foundation On 01.06.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in the International Online Faculty Development Programme on "Embracing Sustainability as Opportunity" jointly organized by the Department of Pedagogical Sciences, Tamil Nadu Teachers Education University & Academic Staff College & Faculty of Education at Dr.M.G.R. Educational and Research Institute, Chennai from 3.6.2024 to 7.6.2024.

Mrs. G Lakshmi has participated in a Faculty Development Programme on "Google Cloud Computing" organized by Naan Mudhalvan in Thiruvalluvar University on 10.06.2024 to 15.06.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in one day online Faculty Development Program ON "AI Tools for Teaching" organized by Star International Foundation for Research and Education On 22.06.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications, has successfully completed Five Days International Faculty Development Programme on "Towards Sustainable by Horizon:Exploring The Role of Analysis and AI in Research" organized by the Department of BSH,IEM Newtown in collaboration with HRDC,IEM-UEM Group and Indian Institute of Technology, Mandi from 24.06.2024 to 28.06.2024.

Ms. Priyadharshini has participated in a Five Days Faculty Development Programme on "Foundations of coding using Python" organized by Naan Mudhalvan in Thiruvalluvar University on 01.07.2024 to 05.07.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has successfully attended International Webinar on "How to Increase Research Visibility for Academic Success" organized by SEMS Welfare Foundation talked by Dr.Babita Gaur on 10.7.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has actively participated in Five Days NATIONAL LEVEL VIRTUAL FDP on the topic "Higher Education and Research in India" by Seshadripuram Academy of Business Studies, Bengaluru from 29-07-2024 to 02-08-2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has actively participated in the Five Days Online National Level Faculty Development Programme on "Understanding EffectiveTeaching Pedagogy" by Nagarjuna Degree College from 07.08.2024 to 12.08.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has actively participated in the Five Days Faculty Development Programme on "Innovation in Sustainable Research and Modern Date-Driven Approaches" organized by the Department of Chemistry, Physics and Mathematics, ST. Joseph University, Nagaland from 14.08.2024 to 18.08.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has actively participated in Five Days National Virtual Faculty Development Programme on "Integrating NEP 2020 into Higher Education: Strategies for Faculty Development and Curriculum Innovation" organized by Department of

Business Administration (UG) & Department of Commerce (IB) ,Hindusthan College of Arts & Science (Autonomous),Coimbatore from 02-09-2024 to 06-09-2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in Five Days Faculty Development Programme on "ESG's Impact on sustainable Goods:a perspective & tenacity" organized by Department of Management Studies, St. Joseph's College of Engineering and Technology, Thanjavur from 23-09-2024 to 27-09-2024.

Mrs. N.Nithyalakshmi has successfully completed online Five days Faculty Development Programme on "Evolving Landscape of DataScience - Current Trends and Patterns" from 23.09.24 to 27.09.24 organized by Department of Computer Applications (PG) ,Hindusthan Arts & Science College Coimbatore.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in the Online Faculty Development Program on "Emerging Research Opportunities in Hospitality and Tourism:Trends and Innovation" organized by Department of Management,Seth Jai Prakash Mukund Lal Institute of Engineering & Technology(JMIT) on 30.09.2024.

Mrs. N.Nithyalakshmi has participated in the National seminar on "Quality Publication on SCIE Journals", Organized Bharat Institute Higher Education, Chennai on 03.10.2024.

Mrs. N.Nithyalakshmi has completed NEP 2020 Orientation and Sensitization Programme under Malavia Mission (MM-TTP) Teachers Training Programme of University Grants Comission organized (UGC) by UGC - MMTTC of Maulana Azad National Urdu University, Hyderabad from 06.10.24 to 16.10.24.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has actively participated in One Week Online Faculty Development Program on "Outcome Based Education" Organized by the Department of Mechanical Engineering, S.P.I.T. Polytechnic, Ahmednagar from 14.10. 2024 to 18.10.2024.

Mrs. N.Nithyalakshmi has successfully completed Five days Virtual Faculty Development Programme on "Future trends and Emerging Technologies in Academicia" from 18.10.24 to 22.10.24 organized by PG Department of Computer Science, Sacred Heart College (Autonomous), Tirupattur.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has successfully participated in the One Week Online Faculty Development Program on "Innovative Pedagogical Techniques in Management Education" by Kamal Institute of Higher Education and Advance Technology, New Delhi from 21.10.2024 to 25.10. 2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in the International Webinar on "AI Tools for Research Development" organized by HKBK Degree College, Department of Commerce in association with SEMS Welfare Foundation on 15.11.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in 5 Days Faculty Development Program on "Cloud Architect" jointly organized by VEC - Hyderabad ,AVS Engineering College - Salem in Collaboration with ExcelR Edtech Pvt.Ltd from 18.11.2024 to 22.11.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in the Online Faculty Development Program on "Transforming Inquiry: The Role of AI in Modern Research" by Department of Management, JMIT, Radaur On 30.11.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications Actively participated in the Ten Days National Interactive Workshop on the theme "Quality Writing Skills for Social Science Research & Research Methodology" at Faculty Education, Mahaveer University, Meerut from 02.12.2024 to 23.12.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated 7 Days International Virtual Faculty Development Programme on "Recent Advances in Teaching and Research on Sustainable Development in Commerce" organized by School of Commerce, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Avadi, Chennai On 11.12.2024 to 17.12.2024.

Ms. T.Monika has participated in a FDP programme on "Google Generative AI" organized by Naan Mudhalvan in Thiruvalluvar University on 16.12.2024 to 21.12.2024.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications Successful completion of One Week "Symposium on Emerging Trends in 6G Technologies" organized by the Department of Electronics & Telecommunication Engineering, AISSMS Institute of Information Technology, Pune from On 16.12.2024 to 20.12.2024

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has successfully attended a National Webinar on "Research Ethics and Academic Publishing" organized by IQAC, Lakulish Yoga University in Collaboration with Balani Infotech Pvt.Ltd.Noida On 20.12.2024.

Mrs.N.Nithyalakshmi, Ms.A.Afrin Mrs. M.Mageswari, Ms.B.Hemamalini and Ms.R.Priyadharshini has participated in the International FDP on "Futuristic Pathways in Technology And Computational Methodologies" organized by FuzzyBytes Association, Department of Computer Science, Mary Matha College of Arts and Science, Theni, Tamil Nadu. from 6.01.2025 to 11.01.2025.

Ms.A.Afrin and Mrs.N.Nithyalakshmi has published a paper entitled "Secure Edge Computing Data protection issues" in International conference held on 09.01.2025 at Sri Abirami Arts and Science College Gudiyatham.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has successfully attended Knowledge Session on "How to use Generative AI for Personal Growth" Organized by SEMS Welfare Foundation & HKBK Degree College On 06.01.2025.

Mrs.G Lakshmi has participated in a Faculty Development Programme on "Advanced Data Science with Python" Organized by Naan Mudhalvan in Thiruvalluvar University on 20.01.2025 to 25.01.2025.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has successfully participated in One Week Faculty Development Programme on "Advanced Techniques for Research Analysis" Organized by Thinkx Innovation on 20.01.2025.

Mrs.N.Nithyalakshmi, Ms.A.Afrin,Mrs. M.Mageswari, Mrs.G Lakshmi and Ms.B.Hemamalini, Assistant Professor, Department of Computer Applications has participated in a One Day National Level Webinar on "Emerging Cloud Technologies" Organized by Department of Computer Science, Computer Applications & Information System Management, M.M.E.S. Women's Arts and Science College, Melvisharam on 31.01.2025.

Mrs. N.Nithyalakshmi has presented a paper entitled "Cyber Security: State of the Art Challenges and Future Directions" in an International Conference Organized by Department of Computer Science, Christ College of Arts and Science, Kilachery, Thiruvallur on 6.02.2025.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated in the Two Days Faculty Development Program on "Research Paper Writing and Publishing" Organized by Learnix Thrive from 15.02.2025 to 16.02.2025.

Mrs. N.Nithyalakshmi has participated in a Five days Faculty Development Programme on "Empowering Faculty with AI: Transforming to Next Gen Learning" organized by IQAC with Department of Computer Science, Hindusthan Arts & Science College Ingur, Erode. from 24.02.2025 to 28.02.2025.

Ms. R.Indumathi has completed one week a Faculty Development Programme on "Salesforce Platform Developer 1" organized by Auxilium College (Autonomous) with E & ICT ACADEMY during 24.02.2025 to 28.02.2025 endorsed by AICTE/UGC.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has actively participated in the One Day Faculty Development Program on "Innovative Teaching pedagogy & Skills Component of NEP" Organized by IQAC of Rev.Jacob Memorial Christian College, Ambilikkai on 1.3.2025.

Ms.A.Afrin, Assistant Professor, Department of Computer Applications has participated 7 Days Online Workshop on "Research Methodology and Publication Ethics" Organized by Star International Foundation for Research and Education, Namakkal from 05.03.2025 to 11.03.2025.