



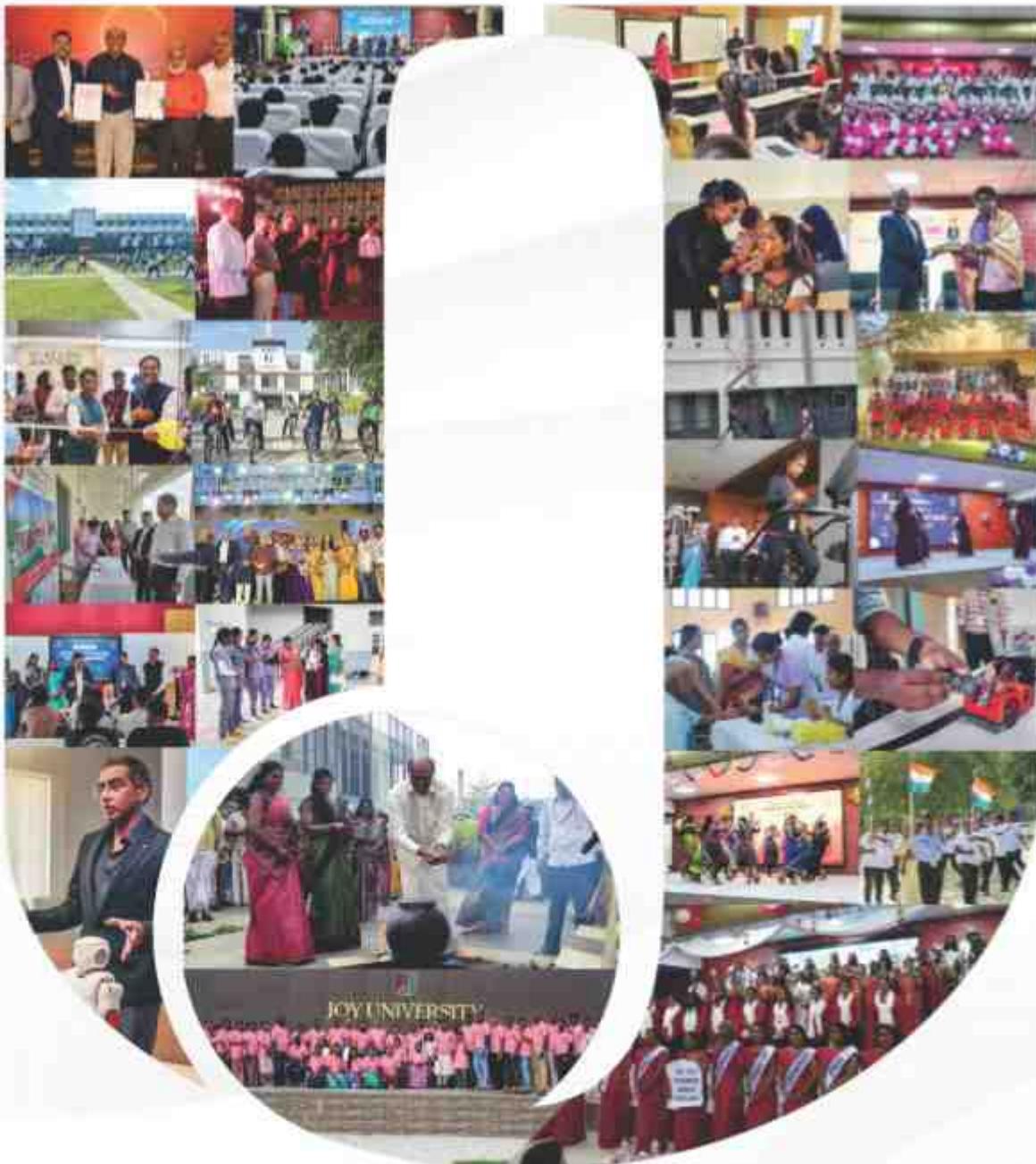
JOY UNIVERSITY

Established vide Tamil Nadu State Pvt. Universities Act 2019



Raja Nagar, Vadakangulam, Near Kanyakumari, Tirunelveli Dist. – 627116 Tamil Nadu

ANNUAL REPORT 2024-25



semper paratus

JOY UNIVERSITY

ANNUAL REPORT – 2024-2025

About Joy University

Joy University was established vide Tamil Nadu State Private Universities Act 2019 and is one of the recently started private University in the serene area of Vadakangulam with excellent infrastructure, competent faculties and State of Art technology facilities.

Promoted by Selvam Educational and Charitable Trust, Vadakangulam under the Chairmanship of late Dr. S.A. Raja, a popular philanthropist and educationist hailing from Vadakangulam with a vision to facilitate quality education especially for socially and economically deprived younger generation and to equip and enrich young men and women to meet global challenges in development, innovation and application of technology for the service of humanity thereby, leading to include core human values through ethical practices and inspire them to serve the society. The trust has established more than 30 Higher Educational Institutions in Engineering, Medicine, Dental, Pharmacy, Polytechnic, Nursing and Arts and Science. Apart from establishing various Institutions, the Trust has been involved in promoting various Corporate Social Responsibilities (CSR) such as Deaf and Dumb Association, Blood Donation Camps, Eye camps, Tree plantation, Swatch Bharath, etc.

Over the years, we hope to become a top ranked University which would be the first choice of all students, contributing significantly to the growth of education and research in various disciplines. At Joy University, we are dedicated to develop the qualities of integrity, teamwork, compassion and ethics amongst students thus empowering them to address the needs with a higher level of competence and confidence.

Leadership in Joy University

Chancellor – Dr. S.A. Joy Raja

Pro Chancellor – Smt. Gino Joy Raja

Vice Chancellor – Dr. Vaibhav A Meshram

Pro Vice Chancellor – Dr. A. John De Britto

Registrar – Dr. S. Venkateswaran

School-wise Faculty & Students Strength

S.No	School	No. of Students	No. of Faculty
1.	School of Agricultural Sciences	65	6
2.	School of Computational Intelligence	1000	11
3.	School of Life & Health Sciences	178	6
4.	School of Entrepreneurship & Management	73	4
5.	School of Law	212	3
6.	School of Nursing	98	3
7.	School of Pharmacy	36	2
8.	School of Arts & Natural Sciences	65	14
9.	School of Design	8	1

Academic Council (AC)

The Academic Council convened to address key academic initiatives for the 2024-25 academic year. The revised Academic Regulation 2024-25 was considered and approved. A suggestion to incorporate 10-minute session breaks to enhance the learning experience was discussed ; however, the university opted to maintain the existing break schedule to preserve a conducive learning environment and minimize classroom disruptions.

Discussions also focused on approving the Broad Curriculum Framework for various Academic Programmes of Joy University, which were developed based on recommendations from the respective Board of Studies. During these discussions, Dr. Sivalingam recommended actively promoting the use of NPTEL courses available through the SWAYAM portal. In response, NPTEL/SWAYAM courses are now being promoted and integrated into the curricula of various schools. Er. Rajababu Kumaravel proposed integrating mini-projects in every semester, along with micro-level projects and practical implementation of project development. This integration of mini/micro-projects is slated to begin in the next academic year. Er. Rajababu Kumaravel further suggested that students develop products or services for university

purposes or society to foster innovation and entrepreneurial skills. Student-led product development for the university and society is now being fostered through club activities.

Executive Council (EC)

The Executive Council considered and approved the Academic Regulations 2024-25, Examination Regulations 2024-25, and the Revised Constitution of IQAC, as framed and approved by the Academic Council. Prof. Dr. T. Murugesan recommended retaining the B.Com Honors program due to its alignment with the National Education Policy (NEP). In response to student demand, the B.Com (Honors) program will be offered starting from the next academic year. Prof. Dr. Krishnan Baskar suggested adopting an ABC (or similar) grading system to standardize evaluation across departments , and this system will also be implemented next academic year.

The council also considered and approved the Undergraduate and Postgraduate programmes for the Academic Year 2024-25, based on the Academic Council's recommendations. Prof. Dr. Krishnan Baskar proposed adding foreign language programs like German, French, or Sanskrit to broaden students' academic horizons and improve global employability. The inclusion of foreign languages will be determined by admission demand for these programs in the next academic year.

Furthermore, the Executive Council discussed and approved the Broad Curriculum Framework for various Academic Programmes of Joy University, which were based on recommendations from the respective Board of Studies and approved by the Academic Council. Prof. Dr. T. Murugesan suggested including more industry professionals from each department in the Industry Advisory Panel to ensure diverse and comprehensive industry expertise. As per these suggestions, industry experts are being included from each department in the Board of Studies. Prof. Dr. Krishnan Baskar also proposed including Alumni in the University's advisory and decision-making processes. In line with council member requests, Raja alumni expertise is now systematically integrated into university decision-making through formal advisory forums.

Governing Council (GC)

The Governing Council reviewed and approved the Academic Regulations 2024-25, Examination Regulations 2024-25, and the Revised Constitution of IQAC, all of which were framed and approved by the Academic and Executive Councils. A significant resolution from this council was Professor R.K. Mittal's suggestion for the adoption of the ABC grading system. This change aims to align the grading system with UGC

standards, ensure compliance with NAAC and other accreditation bodies, improve the evaluation process, and prevent future accreditation and evaluation discrepancies. The ABC grading system, aligned with UGC standards and NAAC requirements, will be implemented starting next academic year.

Faculty Development Programs (FDPs)

Joy University is committed to fostering continuous professional growth among its faculty members through various development initiatives. The following Faculty Development Programs were conducted during the academic year, aimed at enhancing pedagogical skills, promoting research, and ensuring alignment with national educational standards.

Faculty Development Programme: Curriculum, Pedagogy and Assessment: An Integrated Design Approach for OBE as a TOTAL Teacher (July 8-9, 2024)

A two-day intensive Faculty Development Programme on "Curriculum, Pedagogy and Assessment: An Integrated Design Approach for OBE as a TOTAL Teacher" was organized on July 8th and 9th, 2024. This workshop focused on equipping participants with the skills to effectively implement Outcome-Based Education (OBE) within their curricular settings. The program aimed to help faculty elucidate the OBE framework, converse on the nature and development of higher-order thinking skills, formulate relevant course outcomes using Revised Bloom's Taxonomy, design interactive teaching strategies, and construct tools for outcome-based assessment. Key topics covered included the need and importance of OBE and Taxonomy-based education, teaching strategies and instructional design in OBE, formulation of outcomes in cognitive, affective, and psychomotor domains, and the design of OBE curriculum. Practical workshops focused on formulating course outcomes aligned with Program Outcomes and choosing appropriate teaching and assessment strategies.

Faculty Development Programme: General Orientation (July 3, 2024)

On July 3rd, 2024, a Faculty Development Programme featuring Dr. A. John De Britto provided a comprehensive orientation for faculty members. The session covered crucial aspects of the university's operations and academic framework, including an overview of the TN State Private University – TN ACT 2019, various schools and programs offered, program structure, and existing collaborations with industry partners like IBM, Intel, and SIEMENS. Other key areas discussed were the credit system, the roles of the Board of Studies (BoS) and Academic Council, the academic

calendar, timetable and workload management, class timings, attendance policies, first-hour protocols, and facilities such as labs, English Lab, and the Library. The session also highlighted the importance of IQAC, documentation for the Annual Report, the role of the Exam Coordinator, and the encouragement of faculty and student participation in regional, national, and international conferences, workshops, seminars, and internships. Furthermore, discussions included clinical postings, field visits, school-wise celebrations, inspection and renewal processes, co-curricular and sports activities, club activities, student mentoring and coordination, student discipline, and the conduct of orientation for seniors and induction programs for freshers. The program also touched upon Annual Faculty Performance Appraisal, Result Analysis, Internal Audit, Research Paper publication, Research Projects, Ph.D. guidance, Alumni engagement, and participation in JU Committees.

Webinar Series for Faculty under Faculty Development Program (Commencing January 10, 2025)

A series of webinars under the Faculty Development Program has been proposed for this semester, with eminent educationists speaking on various relevant topics. This series commenced on January 10, 2025, with Dr. S. Senthilnathan, Director, UGC - Malaviya Mission Teacher Training Centre, Bharathidasan University, Trichy, delivering a session on "Effective Question Paper Setting". On January 11, 2025, Dr. Jamels James, Director, Pastoral Centre, Tirunelveli, addressed "Mentoring: Needs & Importance: Dealing with Adolescent". Subsequent webinars include "Creative Pedagogies: Inspiring original ideas among students" by Dr. J. John Love Joy on January 25, 2025, "Smart TLE" by Dr. V. Ashok Immanuel on February 8, 2025, "Outcome Based Education (OBE)" by Dr. V. Evelyn Brindha on February 22, 2025, and "Innovative Pedagogical Strategies for Enhancing Student Engagement" by Dr. N. Devaki on March 8, 2025. Faculty members on campus for the January 10th and 11th sessions assembled in the Boardroom, while others joined online, with mandatory attendance for all.

SCHOOL OF AGRICULTURAL SCIENCES

The School of Agricultural Sciences at Joy University had a productive 2024-2025 academic year, focusing on experiential learning, academic enrichment, and community engagement. With 65 students and 6 faculty members, the school actively participated in various educational visits, hosted impactful events, and celebrated significant faculty and student accomplishments.

Educational Initiatives

- **Field Visits:** Students gained practical exposure through visits to the Coconut Research Station (April 12, 2024), Floriculture Research Station (September 30, 2024), Agriculture Research Station (October 28, 2024), and NILA Cold Storage Facility (April 17, 2025). These visits focused on diverse areas like coconut farming, flower breeding, rice cultivation, and post-harvest management.
- **Experiential Tour:** A seven-day educational tour (February 17-23, 2025) across Tamil Nadu provided B.Sc. (Hons.) Agriculture students with hands-on learning at various agricultural institutions, covering crop production, pest management, and agri-tech innovations.
- **Holistic Learning:** A visit to Vivekananda Kendra, Kanyakumari (November 6, 2024), offered insights into organic farming, herbal gardening, and sustainable living, blending scientific knowledge with traditional wisdom.
- **Guest Lecture:** Dr. Shamina S. delivered an insightful guest lecture on "Role of Millets and Its Nutritive Value" (January 28, 2025), emphasizing their nutritional and environmental importance.

Academic & Curriculum Development

- **Board of Studies Meetings:** Two online Board of Studies meetings (September 13, 2024, and April 1, 2025) were held to refine the curriculum, reduce workload, redistribute courses, and incorporate new subjects and online learning modules for undergraduate and postgraduate programs.

Events & Community Engagement

- **Food Fest:** The School of Agricultural Sciences hosted a vibrant Food Fest (August 12, 2024), promoting culinary creativity, teamwork, and nutritional awareness among students through various themed cooking challenges.
- **Swachh Bharat Abhiyan:** In collaboration with university clubs, a cleanliness drive, tree plantation, and "Treasure Out of Trash" competition (October 2, 2024) fostered environmental awareness and community service.
- **World Food Day:** A three-day celebration (October 16-18, 2024) with activities like "Art from Food" and "Zero Waste Cooking Challenge" raised awareness about sustainable agriculture and global food security.
- **Community Outreach:** Students participated in a community outreach program at Kuthenkuli Village (February 21, 2025), learning about seaweed cultivation, conducting a beach clean-up, and promoting hygiene awareness in a local school.
- **"Forests and Water" Awareness:** An event on March 26, 2025, featuring elocution and face painting, highlighted the crucial interdependence of forests and water resources.

Faculty and Student Accomplishments

- **Conference Presentations:** Dr. M. Selvamuthukumaran, Dean, presented a paper virtually at an international conference on March 10, 2025. Prof. Anil Kumar Jena published five abstracts at a horticulture conference from March 19-21, 2025.
- **Student Achievements:** Five postgraduate students delivered oral presentations at a conference from March 19-21, 2025, with **four receiving the Best Paper Presentation Award**.
- **Master's Completion:** Ms. Rajeshwari E. successfully completed her M.Sc. in Horticulture (Floriculture and Landscape Architecture) on May 21, 2025, under the guidance of Dr. M. Selvamuthukumaran and Mr. Anil Kumar Jena.
- **Placements:** **Four postgraduate students were successfully selected as Agronomists by the Sathya Group of Companies**, a testament to the school's commitment to industry-ready graduates.

SCHOOL OF ARTS AND NATURAL SCIENCES

The School of Arts and Natural Sciences at Joy University demonstrated a strong commitment to academic excellence, cultural enrichment, and community engagement throughout the 2024-2025 academic year. The school comprises the Departments of English, Tamil, Forensic Science, Criminology and Police Administration, Psychology, Applied Physics, Mathematics, and History.

Department of English

- **Board of Studies Meeting:** The Second Board of Studies meeting was held on April 12, 2025, via Google Meet, to review and approve the curriculum for the 3-year BA English Programme and syllabi for Semesters III, IV, V, and VI.
- **Cultural Celebrations:** The department actively participated in **Ethnic Day** on October 19, 2024, celebrating cultural diversity. **Library Week** on November 21, 2024, promoting reading habits and the effective use of academic resources.
- **Community Engagement:** Faculty and students engaged in the **Village Adoption Programme** at Adangar Kulam on March 6, 2025, participating in educational sessions, drawing activities, tree planting, and games.
- **Theatrical Performances:** The department conducted a series of theatrical performances, including William Shakespeare's *The Tempest* (February 5, 2025), Wole Soyinka's *The Lion and the Jewel* (March 3, 2025) and Tennessee Williams' *The Glass Menagerie* (March 28, 2025), mentored by Dr. R. Mary Christobel.

Faculty Accomplishments

Dr. Mohammed Shafeer: Published research papers on "Artificial Intelligence and Rural India: Implication on Education and the Impact on Digital Divide" and "Arabi-Malayalam, Reformation and Malabar: Significance of Sanaullah Makti Thangal in the Islamic Renaissance of Kerala". Delivered a Keynote Address at a seminar on Transcending Literature and presented papers at multiple international and national conferences. Completed 5 NPTEL FDPs with 2 Silver medals, received NPTEL believer, NPTEL Enthusiast and Discipline Star Awards. Actively participated in 6 International and 2 National Conferences, 2 Inwebinars, 5 INTERNATIONAL 8 NATION STATE 2 seminars, 6 workshops, and 16 FDPs.

Dr. Mary Christobel: Authored a book "Amidst the Waters of the Sea: A Breath-Taking Saga of Deep-Sea Fishing and Shark-Hunting" and two e-books "Negotiating Cultural Pluralism in Indian Literature" and "Voice of Narmada". Her poetry was published in the *Limina Journal of Historical and Cultural Studies*. Participated in FDPs and seminars.

Dr. Mohammed Shuaib P. A.: Attended numerous FDPs, including UGC-sponsored refresher courses and NPTEL FDPs on topics like "Elements of Literature in Creative Communication" and "Online Communication in the Digital Age". Participated in various international and national webinars, seminars, and workshops.

Ms. R.S. Haritha Shree: Completed NPTEL FDPs on Language Cognition and Culture, Accreditation and Outcome Based Learning, Patent Drafting for Beginners, and Introduction to Film Studies. Also actively engaged in significant international events, including the "Researching Cultural Vulnerability" conference (NIT Trichy & UNESCO Chair, 2025), the "2nd International Young Folklorist Conference" (University of Hyderabad, 2025), and an "International Faculty Development Programme on Ethical Teaching in the Digital Era" (DMI Engineering College, 2025).

S. Dhini: Published and presented a paper titled "Gender and Cultural Pluralism in Gita Mehta's A River Sutra" at a National Seminar. Attended FDPs and seminars, and completed NPTEL courses.

Kalai Selva Nalla Kumari: Published papers in conference proceedings on "Cultural Pluralism in Indian Literature" and "Innovative Strategies For Linguistic Research And Effective Communication". Presented papers at national and international seminars. Completed NPTEL courses on Research Methodology, German Language I, and Research Ethics and Plagiarism.

Department of Tamil

- **Thaninayagam Adigal Tamil Literary Forum:** The forum was formally inaugurated on November 29, 2024, to promote Tamil language and literature.
- **Special Lecture and Book Release:** On February 6, 2025, the forum hosted a special lecture by Kothamangalam Lena on "Virtue in Bhakti Literature" and released a new book authored by a Tamil Department member.
- **Talent Selection Event (Tamil Koodal-2025):** An event on March 20, 2025, identified talented students in elocution, poetry recitation, essay writing,

storytelling, and folk performances for the upcoming Tamil Koodal-2025 cultural meet.

- **Poetry Workshop:** A workshop on April 1, 2025, aimed to nurture students' creativity in Tamil poetry, with a collection of submitted poems being prepared for publication.
- **Faculty Accomplishments - Dr. N. Jayanthi:** Participated in various FDPs, workshops, and webinars focusing on pedagogical techniques, research practices, and financial education. Authored and served as Course Editor for the textbook "General Tamil-I". Presented a research paper on "The Role of AI in Personalized Learning".

Department of Forensic Science & Department of Criminology and Police Administration

- **Lecture Series - Real-World Policing:** A series of departmental visits and discussions from March 3-10, 2025, featured insights from law enforcement experts on fingerprint analysis, crime data management, crime against women and children, prohibition and excise, and cybercrime, emphasizing technology adoption and responsive crime-fighting mechanisms.
- **Industrial Visit:** Students visited the Palayamkottai Court, Tirunelveli, on April 9, 2025, gaining direct exposure to the judicial system, courtroom procedures, and the integration of forensic evidence.
- **National Seminar - Police in a Welfare State:** Students from the Department of Criminology and Police Administration participated in an online national seminar organized by Kerala University on March 14-15, 2025, exploring the evolving role of police in a welfare-oriented democracy. Three students—Abhijith, Vishal, and Rijash—presented papers.
- **Faculty Accomplishments: Ms. D. Padmashree** presented a paper on "Policing in the Digital Age: Opportunities and Risks" at the "Police in a Welfare State" seminar.

Department of Psychology

- **Board of Studies Meeting:** The first Board of Studies meeting was held online in October 2024 to approve the syllabus curriculum structure, course instruction, credit structure, and hours.
- **Major Activities:** The department conducted an Orientation & Induction Program (June 2024), a World Mental Health Day Awareness program (October 10, 2024), Peer Counselling practice skills sessions, a Village Adoption Program (March 28, 2025), Practice seminars on mental health disorders, and an Annual Psychology Seminar (May 15, 2025).

Department of Applied Physics

- **National Science Day Webinar:** The department hosted a successful national-level webinar titled "Are We Alone in the Universe?" on February 28, 2025, featuring Dr. D. Khanna from Karunya University, with over 150 participants.

Faculty Accomplishments

Dr. M. Senthilkumar: Presented an invited talk at the International Conference on "Exploring the Trends and Innovations in Material Science (ICETIMS-2025)" (February 27, 2025). Delivered an invited lecture at the Five-Day National Level Online Faculty Development Program on "Advancing Scientific Knowledge (NLOFDPASK-2025)" (March 24-28, 2025). Attended several FDPs on Advanced Materials and Characterization Techniques. Published a book chapter titled "UV-Vis-NIR Spectroscopy: An Effective Tool for Single Crystal Analysis".

Dr. M. Haris: Attended multiple FDPs focusing on Smart Intelligence, Advanced Materials, and completed the NPTEL course "German-I". Published research in international journals on osteogenic potential enhancement and properties of thin films for solar cell applications.

Dr. S. Prabha: Participated in an FDP on Idea Generation Methods (March 17-21, 2025) and completed an NPTEL course on Optical Spectroscopy and Microscopy.

Department of Mathematics

- **International Mathematics Day (Pi Day) Celebration:** The department celebrated Pi Day on March 14, 2025, with various competitions and a talk by

Prof. S. Somasundaram on "The Profound Significance of Pi in Science and Engineering".

Faculty Accomplishments

Dr. P. S. Stem Edilber: Served as a Resource Person and delivered lectures on "The Use of Operations Research in Normal and Automated Fuel Bulk". Served as a Resource Person and Judge at a National Seminar on Fixed Point Theory.

Dr. Pallab Maiti: Served as a Resource Person and delivered a lecture on "Statistical Packages". Participated in FDPs on "Basics of Algebra, Analysis, and Number Theory" and "Recent Developments in Pure and Applied Mathematics".

Dr. Kavitha Williams: Participated in FDPs on "Teaching Strategies for New Era" and "Recent Trends and Predictions in Cyber Security". Served as a mentor at "Conscientia'25" and "Carnivalesque'25".

Department of History

- **Faculty Accomplishments:** Dr. Jegajeet Paul participated in an FDP on "Holistic development and Innovation for Sustainable success" (March 26-April 2, 2025).

School of Computational Intelligence

The School of Computational Intelligence (SOCI) at Joy University showcased a dynamic year in 2024-2025, marked by significant student achievements, impactful events, and notable faculty contributions in research and professional development.

Student Excellence

SOCI students excelled in diverse arenas:

- **Competitions:** Secured 4th prize at the national-level Eduteral RPC 2024, 1st prize in the Engineers Day Idea Share event, 2nd prize in Pie Day 2025, and 2nd prize at the Horizon 8: Tech Odyssey Hackathon.
- **Cultural & Sports:** Achieved 3rd prize in singing at a cultural event, 1st prize in Volleyball and Basketball at university sporting events, and multiple awards (Meme Creation, Short Film, Rangoli, Group Dance) at the Rejoyce 2025 cultural fest, leading SOCI to win the prestigious **Overall Rolling Trophy**.

- **Workshops & Hackathons:** Actively participated in the Brains Business Workshop, National Level Online Library Quiz, and the TANSAM Horizon Hackathon.

Programs and Events Organized

SOCI organized 16 diverse events, fostering skill development, industry exposure, and awareness:

- **Skill Enhancement:** Joy Hackathon, Hands-on Training in Data Science, Hands-On Robotics & AI Model, One-Day Orientation on Building Drones, and Joygorithm – Technical Event.
- **Industry & Career Focus:** Industrial Visits to SUZLON Global Services, Tiliconveli Tech Park, Technopark, ISRO Propulsion Complex, and Kudankulam Nuclear Power Plant. Seminars included CSRBOX Program with IBM SkillsBuild – Job Readiness, Power Seminar on Corporate Expectations from Freshers, and Real-Time Robotics in Industry 4.0.
- **Awareness & Innovation:** Seminars on Ethical Hacking & Cyber Ethics, Design Thinking, Cyber Crime, and the successful national-level Horizon 8 – Tech Odyssey Hackathon.

Faculty Accomplishments

SOCI faculty demonstrated strong commitment to research, innovation, and professional growth:

- **Research Publications:** Published 10 research articles in reputed WoS, Scopus, SCIE, and UGC-indexed journals across various domains of AI, Deep Learning, IoT, and material science.
- **International Conference Presentations:** Presented 4 papers at international conferences, including ICICNIS-25, IMCA 2025, and ICOEI-2025.
- **Patents:** Achieved 6 patents, including a published Indian patent and 3 granted UK patents, showcasing innovative contributions in areas like sensor systems, robotics, and charging technology.
- **Books/Book Chapters:** Contributed 2 book chapters on emerging AI and image processing applications.

- **Professional Development:** Actively participated in numerous Faculty Development Programs (FDPs), workshops, webinars, and completed several NPTEL courses on topics like Machine Learning, Digital Twin, and Stress Management.
- **Awards & Recognition:** Dr. Chockalingam A. received the Savitribai Phule Excellence Award for Best Paper. Dr. T. Anitha and Dr. Mukesh Kumar were recognized as reviewers for international journals.
- **Leadership Roles:** Faculty members served as academic experts for Board of Studies meetings and session chairs at international conferences, demonstrating leadership in their fields.

Board of Studies Meetings

The School conducted 6 online Board of Studies (BoS) meetings during 2024-2025. These crucial sessions involved eminent academicians and industry experts from institutions like PSG College of Technology, IIT Madras, NIT Tiruchirapalli, and Samsung R&D, to review and approve curricula for B.Tech CSE (all specializations), BCA, B.Tech Cybersecurity, Mechanical Engineering, Electronics & Communication Engineering, and Aeronautical Engineering programs. Chaired by Prof. Dr. Chithra D. Gracia, Dean of SOCI, these meetings ensured academic relevance, industry alignment, and innovation-driven learning across all programs.

SCHOOL OF DESIGN

The School of Design at Joy University had a dynamic academic year, marked by robust curriculum development, valuable industry exposure, and significant student engagement.

Academic Highlights

- **Board of Studies Meetings:** Two comprehensive Board of Studies (BoS) meetings were successfully conducted on November 8, 2024, and March 6, 2025. These meetings, involving external expert Prof. Dr. V. Ramesh Babu and internal academic leaders, focused on reviewing and refining the curriculum for B.Des in Fashion Design and B.Des in Transportation and Automobile Design. Discussions ensured alignment with industry standards, academic excellence, and future career trends, incorporating feedback on sustainability, innovation, and practical learning.

Experiential Learning & Student Engagement

- **Industrial Visit to Lulu Mall, Trivandrum (April 8, 2025):** B.Des Fashion Design students gained practical insights into visual merchandising, brand aesthetics, and consumer engagement strategies by observing various national and international fashion brands in a commercial retail environment.
- **Fashion Illustration – Hands-on Training Atelier (March 27, 2025):** An interdisciplinary workshop, coordinated with DreamZone, introduced students from across the university to fundamental fashion illustration techniques, fostering creativity and visual communication skills.
- **Automotive Technology Summit 2025 (February 6, 2025):** B.Des Transportation and Automobile Design students attended this prestigious summit organized by the Confederation of Indian Industry (CII) at Hyatt Regency, Trivandrum. The event provided invaluable exposure to emerging trends like electric mobility, smart manufacturing, and autonomous vehicles, bridging classroom learning with industry practices.
- **JASPRIT AGIES Secures Third Place at TANSAM Hackathon**

Second-year SOCI student group **JASPRIT AGIES** achieved third position in Phase 1 finals of the **TANSAM Hackathon**. Under the guidance of Dr. Chithra D Gracia, the team was recognized for their innovative solution in **predictive load management for power grids**. The hackathon was a collaborative effort between the **TANSAM Center of Excellence powered by SIEMENS** and the **Tamil Nadu government**, and was hosted at Excel Engineering College, Namakkal.

Board of Studies Meetings Drive Curriculum Excellence

The School of Design successfully conducted two **Board of Studies (BoS) meetings** during the academic year 2024–2025 for its undergraduate programmes: **B.Des in Fashion Design** and **B.Des in Transportation and Automobile Design**. These crucial meetings aimed to review and refine the curriculum, ensuring alignment with industry standards, academic expectations, and future career trends.

The **first BoS meeting**, held on **November 8, 2024**, focused on the initial two semesters of both B.Des programmes. Internal members included **Dr. John De Britto** (Dean – Academics), **Prof. Dr. Alasakani Karthik** (Assistant Dean – Academics), and **Mrs. J. Anit Rolinda** (Programme Coordinator). **Prof. Dr. V.**

Ramesh Babu from Kumaraguru College of Technology, Coimbatore, served as the external expert. Discussions centered on foundational design subjects, basic studio courses, and the integration of digital tools.

The **second BoS meeting** took place on **March 6, 2025**, and addressed the curriculum for semesters 3 to 6. This session included **Dr. T. Balamurugan** (Dean – Academics) and **Dr. John De Britto** (Pro Vice Chancellor), with Mrs. J. Anit Rolinda coordinating and Prof. Dr. V. Ramesh Babu continuing as the external subject expert. The BoS reviewed advanced modules such as design research, studio electives, industry internships, portfolio development, and emerging technologies relevant to both disciplines.

Both meetings were highly constructive, emphasizing the integration of industry practices, sustainability, and innovation-oriented modules. The external expert commended the School's commitment to quality and progressive education. Suggestions for interdepartmental collaboration, skill-based workshops, and industry-driven capstone projects were also incorporated. These BoS meetings marked significant milestones in the School of Design's academic planning, ensuring a competitive, industry-relevant, and academically rigorous curriculum.

Industrial Visit: B.Des Fashion Design Explores Lulu Mall, Trivandrum

On **April 8, 2025**, students from the B.Des Fashion Design programme embarked on an enriching **industrial visit to Lulu Mall, Trivandrum**, guided by faculty member **Mrs. J. Anit Rolinda**. The visit aimed to expose students to national and international fashion brands, their visual merchandising strategies, brand aesthetics, and consumer engagement within a commercial retail environment.

Students explored diverse brands like **H&M, Zara, Max, Allen Solly, Levi's, and FabIndia**, observing distinct design philosophies, color stories, garment styling, and layout designs that reflected brand identity. They also engaged with store managers to understand inventory management and seasonal collections.

A key focus was on analyzing **display techniques and visual merchandising**. Students noted how mannequins were styled, how lighting influenced product appeal, and how in-store branding integrated into the customer journey. They also observed the impact of pricing strategies and promotional signage on consumer behavior.

This real-world learning experience connected academic theory with practical applications in fashion retail, enriching students' understanding of brand positioning

and market segmentation. The visit concluded with a reflective discussion led by Mrs. Anit Rolinda, helping students consolidate their observations into meaningful design and marketing insights.

One-Day Atelier: Fashion Illustration – Hands-On Training

On **March 27, 2025**, the university campus successfully hosted a one-day atelier on **Fashion Illustration – Hands-on Training**. Coordinated by **Mrs. J. Anit Rolinda**, faculty from the School of Design, in collaboration with **DreamZone**, this interdisciplinary workshop was open to students from every school within the university, fostering creativity and visual communication in fashion.

The atelier introduced participants to the fundamentals of fashion illustration, covering proportion, silhouette sketching, rendering textures, and color application. Emphasis was placed on developing individual illustration styles and visual storytelling.

The training included **live demonstrations by expert illustrators from DreamZone**, showcasing techniques such as gesture drawing, croquis development, and fabric detailing. Participants then engaged in hands-on practice, applying methods to illustrate garments and accessories using markers, pencils, and watercolor.

The workshop also facilitated **cross-disciplinary interaction**, with students from fashion design, architecture, visual arts, and business backgrounds sharing ideas. The event concluded with a showcase of participant works and a feedback session, highlighting the practical nature of the training. This highly enriching experience laid a foundation for more advanced workshops in fashion illustration and design.

Student Accomplishment: Automotive Technology Summit 2025

On **February 6, 2025**, students from the B.Des Transportation and Automobile Design programme attended the prestigious **Automotive Technology Summit 2025** at Hyatt Regency, Trivandrum. Organized by the **Confederation of Indian Industry (CII)**, the summit gathered leading experts, researchers, and professionals from the Indian and global automobile sector. This valuable opportunity was suggested and guided by **Mrs. J. Anit Rolinda**.

The summit focused on **emerging trends and innovations in the automotive industry**, including electric mobility, smart manufacturing, autonomous vehicles, and sustainable design practices. Students attended keynote sessions by senior

executives, government policymakers, and researchers, gaining broad perspectives on industry expectations and future challenges.

Interactive panel discussions and technology showcases provided deeper insights into real-world applications of academic concepts, with topics like battery technology, AI integration in vehicles, and connected mobility proving particularly engaging. The experience highlighted the interdisciplinary nature of transportation design and its vital role in shaping the future of mobility.

The seminar proved to be an enriching academic experience, bridging the gap between classroom learning and industry practices. Students returned with enhanced awareness, professional contacts, and renewed enthusiasm for innovation in automobile design. The School of Design greatly appreciates Mrs. J. Anit Rolinda's initiative in encouraging such valuable industry exposure.

SCHOOL OF ENTREPRENEURSHIP AND MANAGEMENT

Events Organised

September 10, 2024: International Literacy Day Celebration

The School of Entrepreneurship and Management, in collaboration with the JU Library, celebrated International Literacy Day at the Sardar S. A. Raja Convention Hall. Centered around the theme of "Empowering Minds," the event featured a series of engaging competitions, including quizzes, elocution, debate, and mime. Designed to foster critical thinking and communication skills, the event drew enthusiastic participation from students across departments. A special prize was awarded to the school with the highest student turnout, further boosting the spirit of collaboration and learning.

October 15, 2024: National Students Day - Formal Dress Day

To honor the birthday of Dr. A.P.J. Abdul Kalam and celebrate National Students Day, the School of Entrepreneurship and Management organized "Formal Dress Day" at the Sardar S. A. Raja Convention Hall. The event emphasized the values of professionalism and elegance. The highlight of the celebration was a stylish ramp walk where students showcased their formal attire with pride and poise, fostering a spirit of unity and professionalism among the student community and paying a fitting tribute to Dr. Kalam's legacy.

October 18, 2024: Developing Entrepreneurial Skills Session

The School of Entrepreneurship and Management organized a special session titled "Developing Entrepreneurial Skills" at the Joveena Block, Joy University. The session was led by Mr. Mohamed Faisal M, Founder and Business Coach at TFAMS Group, Chennai. This interactive event focused on the tools, mindset, and strategies essential for entrepreneurial success. Students gained practical insights into business ideation, leadership, and innovation through real-world examples and motivational dialogue, inspiring budding entrepreneurs to take bold steps toward building their ventures.

October 28, 2024: Pioneering Your Career with Startups: From Internships to Entrepreneurship

The School of Management & Entrepreneurship hosted an insightful session titled "Pioneering Your Career with Startups: From Internships to Entrepreneurship." The event featured esteemed guest speakers Mr. Manoth Singh, Business Consultant, and Mr. Raj V Ganesh Hariharan (Hari), Business Ideation Specialist from TACTOS Strategic Solutions LLP. The session delivered crucial knowledge on navigating the entrepreneurial journey, offering deep insights into startup ecosystems, company hierarchies, and private limited company structures. Students gained practical understanding of launching new ventures, making strategic decisions, and developing an entrepreneurial mindset.

November 7, 2024: InnovEAT – A SOEM's Chaat Feast

The School of Entrepreneurship & Management hosted "InnovEAT – A SOEM's Chaat Feast" at the Joshua Block. Themed around India's beloved street foods, the event brought together students and faculty for a flavourful celebration featuring pani puri, bhel puri, dahi chaat, and more. This vibrant gathering not only celebrated the entrepreneurial spirit behind food ventures but also offered a hands-on experience in managing crowd engagement, logistics, and culinary presentation, leaving attendees both inspired and satisfied.

December 6, 2024: Industrial Visit to Britannia Industries, Tirunelveli

The School of Entrepreneurship & Management visited Britannia Industries, Tirunelveli, providing students with practical exposure to human resource activities such as recruitment processes, employee engagement, and performance management. Students also gained insights into modern manufacturing systems, quality control measures, and supply chain strategies. The visit included a warm welcome,

refreshments, and a wonderful lecture on the company's operations and industrial journey, enriching academic learning with industry practices.

March 26, 2025: Power Seminar on Digital Transformation in Healthcare

The School of Entrepreneurship & Management organized a Power Seminar at the S.A. Raja Convention Hall, featuring Col. Rajeev Mannali, CEO of SUT Super Speciality Hospital, Thiruvananthapuram. The session focused on the critical role of digital transformation in the healthcare industry, with a specific emphasis on data security. Students gained valuable insights into how modern digital technologies are revolutionizing patient care while maintaining stringent data protection standards, empowering participants with practical knowledge of healthcare innovations and cybersecurity measures.

Faculty Achievements

Paper Presentation

- **Dr. Balamurugan T** presented a paper on "Resilience and Efficiency in a post-pandemic era: How Artificial Intelligence is Transforming the Aviation Supply Chain" at the 9th International Conference on Empirical Issues in International Trade & Finance (EIITF) on December 12-13, 2024, in Kolkata.

Publications

- **Dr. Balamurugan T**, Associate Professor, and **Dr. Sreya B**, Assistant Professor, published an article titled "Commentary: Gender Differences in Job Satisfaction and Work-Life Balance Among Chinese Physicians in Tertiary Public Hospitals" in *Frontiers in Public Health* (Q1 Scopus & Web of Science Indexed, 2025). DOI: <https://doi.org/10.3389/fpubh.2021.635260>.

Patents

- **Dr. Balamurugan T**, Associate Professor, and **Dr. Sreya B**, Assistant Professor, filed a patent on "Developing an Integrated System to Enhance Employee Engagement and Work-Life Balance In Multinational Companies."
 - Application No.: 202441079515 | Publication Date: 25/10/2024
- **Dr. Balamurugan T**, Associate Professor, **Dr. Sreya B**, Assistant Professor, and **Ms. Sujithra R**, Teaching Assistant, filed a patent on "AI-Based Intelligent Recruitment System for Optimized Talent Acquisition in IT Companies."

- Application No.: 202541040197 | Publication Date: 17/05/2025
- **Dr. Sreya B**, Assistant Professor, filed a patent on "Experiential Destination Branding Architecture for Driving Sustainable Tourism Development in Tourism Ecosystem."
 - Application No.: 202541043186 | Publication Date: 30/05/2025

International UK Design Patent Grant

- **Dr. Sreya B**, Assistant Professor, received a patent grant for "Ergonomic Augmented Reality Viewer Device for Immersive Travel Narratives."
 - Granted International UK Design Patent (Grant date: May 21, 2025)

Indian Design Patent Application

- **Dr. Sreya B**, Assistant Professor, filed an Indian Design Patent application titled "Virtual Reality Office Device for Remote Collaboration," featuring an innovative VR-based solution for immersive remote teamwork. The application is currently under technical examination.

Doctorate

- **Dr. Mohammed Sadiq**, Assistant Professor, successfully defended his viva voce and was recommended for a Doctorate in Philosophy on April 11, 2025.
- **Dr. Salman Ismail Hassan**, Assistant Professor, successfully defended his viva voce and was recommended for a Doctorate in Philosophy on June 25, 2025.

SCHOOL OF LAW

National Level Program

Sardar Dr. S.A. Raja Memorial 1st National Moot Court Competition – 2024 held from July 29 to July 31, 2024

The Faculty of Law successfully hosted the **Sardar S.A. Raja 1st National Moot Court Competition 2024**, marking a significant academic milestone. This prestigious three-day event, held in a hybrid court setting, brought together **18 distinguished teams** from reputed law schools and universities across India. The competition aimed to promote advocacy, legal research, and drafting skills among budding legal professionals.

A highlight was the presence of an esteemed panel of **over 40 judges**, including senior advocates, academicians, and principals from premier institutions, whose insightful adjudication enriched the competition's quality.

Awards and Recognition:

- **Winners:** Trophy, certificates, and ₹25,000/-
- **Runners-Up:** Trophy, certificates, and ₹15,000/-
- **Best Memorial:** Trophy, certificates, and ₹10,000/-
- **Best Speaker – Male:** Trophy, certificate, and ₹5,000/-
- **Best Speaker – Female:** Trophy, certificate, and ₹5,000/-

All participating teams received certificates and medals. The event successfully combined intellectual rigor, critical legal analysis, and professional discipline, setting a high benchmark for future editions.

District Level Programs

Legal Aid Camps for Community Outreach

In alignment with Bar Council of India (BCI) norms, the School of Law organized two significant **Legal Aid Camps** to extend legal awareness and access to justice to rural communities while providing practical learning experiences for students.

1. Legal Aid Camp at Kadambangulam Village September 29, 2024

A Legal Aid Camp was conducted at **Kadambangulam Village, Tirunelveli District**. **81 first-year students** from BA.LLB and BBA.LLB programs actively participated, engaging with the local community to raise awareness about legal rights, address minor grievances, and educate residents on approaching legal institutions. This initiative aimed to empower residents with essential legal knowledge in a remote area lacking adequate legal outreach.

2. Legal Aid Camp at Koothankuli Village April 8, 2024

Similarly, a Legal Aid Camp was held at **Koothankuli Village, Tirunelveli District**. Another **81 first-year students** from BA.LLB and BBA.LLB programs actively participated. The camp focused on raising legal awareness, addressing grievances, and training students in community engagement and applied legal practices, empowering villagers with crucial legal knowledge.

Both camps successfully fulfilled their dual purpose: advancing social justice and enriching legal education through meaningful field experience.

Court Visit

Visit to Tirunelveli and Nagercoil District Courts

March 24, 2025

As part of the academic curriculum and BCI guidelines, the School of Law organized a **court visit for its law students to the Tirunelveli and Nagercoil District Courts**. This visit aimed to provide practical exposure to court proceedings and bridge the gap between legal theory and practice. Students were familiarized with real-time court procedures, observing the roles of judges, advocates, and court staff, and understanding procedural aspects like filing, listing, arguments, and examinations in both civil and criminal cases.

University Level Programs

Special Lectures

The School of Law hosted two insightful special lectures:

1. "Criminal Investigation in the Digital Age: Advancing Justice or Inviting Peril to the Adversarial System" March 14, 2024, Convention Hall

Delivered by **Mr. I. Pinaygash, Advocate, High Court, Madurai**, this session provided deep insights into the intersection of technology and criminal justice, discussing how digital advancements impact investigations and the adversarial legal system.

2. "Misuse of FIR" April 17, 2024, Convention Hall

Mr. K. Senthil Kumar, Public Prosecutor, CBI Crime Batch, addressed law students on the growing concerns and legal challenges surrounding the misuse of First Information Reports (FIRs) in the Indian criminal justice system. He explained legal procedures for registering an FIR and highlighted instances of misuse, promoting a deeper understanding of procedural safeguards.

Constitutional Law Celebration - October 26, 2024

The School of Law proudly organized the **Constitutional Law Celebration** to honor the spirit and significance of the Indian Constitution. This event encouraged students to explore the historical evolution, structure, and significance of the

Constitution, and promoted academic discussions on constitutional rights, duties, and governance.

Student Participation & Achievements

The School of Law actively promotes academic excellence and practical legal training. During the 2024–2025 academic year, students enthusiastically participated in various moot court competitions and paper presentation conferences, enhancing their legal research, drafting, advocacy, and writing skills. This exposure to real-time legal issues brought laurels to the institution.

Moot Court Competition Participation

Students participated in several esteemed moot court competitions:

1. **Presidency University National Moot Court Competition**, Bangalore
2. **Vinayaga Mission University – School of Law State Level Moot Court Competition**, Chennai
3. **Mugil School of Law – State Level Moot Court Competition**, Marthandam
4. **SRM University State Level Moot Court Competition**, Chennai
5. **Government Law College Tirunelveli State Level Moot Court Competition**, Tirunelveli

Paper Presentation

Students also presented papers at:

1. **University of Kerala**, Thiruvananthapuram, Kerala
2. **Tamilnadu Ambedkar Law University**, Chennai

Faculty Publications

Faculty members from the School of Law have significantly contributed to research and intellectual property during the academic year 2024-2025.

M. Surendar – Assistant Professor of Law

- **Patents Registered:** 1
- **Paper Publications:**

- Scopus Indexed: 1
- Peer Review Journals: 3
- UGC Care List: 1
- **International Conference Presentations: 1**
- **Faculty Development Programs (FDP) Attended: 1**

R.K. Varrsha – Assistant Professor of Law

- **Patents Registered: 1**
- **Paper Publications:**
 - Scopus Indexed: 1
 - Peer Review Journals: 3
 - UGC Care List: 1
- **International Conference Presentations: 1**
- **Faculty Development Programs (FDP) Attended: 2**

SCHOOL OF LIFE AND HEALTH SCIENCES

Guest Lectures & Awareness Programs

October 18, 2024: Health & Safe Practices Among Women Students The School of Life and Health Sciences, in collaboration with ICC, hosted a guest lecture by Dr. Anusuya R (Senior Resident, Government Medical College, Trivandrum). This session empowered 100 women students with essential knowledge on well-being and safety, covering personal safety, emergency response, and the importance of regular health check-ups.

October 28, 2024: World Sight Day Awareness Program The Optometry department organized an awareness program on campus, engaging 85 students from SOLHS. The event highlighted the importance of eye health, regular check-ups, and preventive measures, reinforced by students forming an eye shape to symbolize shared commitment to sight preservation.

November 2, 2024: Neuro & You: Guest Lecture Dr. Rajendra Retnam from Government Medical College, Tirunelveli, delivered a guest lecture to 75 staff and

students. The session explored the human brain's impact on health and behavior, offering insights into neurosurgical procedures and career opportunities in neuroscience.

Community Outreach & Collaborations

November 22, 2024: Medical Camp for Community Well-being A medical camp was organized in Alaganeri, where 50 students and faculty provided free consultations and health check-ups (BP, glucose, BMI) to local residents. This initiative promoted proactive health practices and strengthened community ties.

January 30, 2025: MoU with Dr. Agarwal's Eye Hospital Joy University signed an MoU with Dr. Agarwal's Eye Hospital. This partnership aims to provide B.Optom students with hands-on clinical training, enhance patient care skills, and foster collaborative research in optometry.

February 26, 2025: MoU with Velan Multi-Speciality Hospital An MoU was signed with Velan Multi-Speciality Hospital to offer students clinical experience in a multi-specialty setting. The collaboration facilitates joint research, develops healthcare outreach programs, and trains students in advanced medical procedures.

February 27, 2025: Blood Donation Camp In collaboration with Tirunelveli Medical College, the School of Life and Health Sciences organized a blood donation camp. Over 150 faculties and students participated, contributing significantly to life-saving blood units and promoting community service.

March 3, 2025: MoU with Dr. Krishna Kumar Ortho Hospital Joy University signed an MoU with Dr. Krishna Kumar Ortho Hospital, focusing on providing physiotherapy students with hands-on experience in orthopedic rehabilitation. This strengthens practical skills and facilitates collaborative research in musculoskeletal disorders.

March 3, 2025: LoU with Sushrusha Hospital A Letter of Understanding (LoU) was signed with Sushrusha Hospital, providing physiotherapy students with practical experience in patient rehabilitation, post-surgical recovery, and pain management in a hospital setting.

Academic & Professional Development

January 28, 2025: Joy IAS Coaching Academy Orientation Program In collaboration with CAN, an orientation program was held for 85 aspiring civil service candidates. The session provided insights into the UPSC exam pattern, preparation strategies, and available resources.

February 21, 2025: Allied Health 360 This dynamic initiative at Gino Block provided an in-depth understanding of allied health sciences. Over 300 participants, including SOLHS students and schoolchildren, showcased knowledge through 60 posters and two short films, inspiring future healthcare careers.

March 1, 2025: Joy University at Uyir 2025 Conference Eighteen students and faculty from SOLHS participated in the Uyir 2025 Conference in Tirunelveli. The conference offered insights into healthcare management, fostering connections with professionals and inspiring innovative solutions for small and medium hospitals.

March 21, 2025: Success from Within by Heartfulness In collaboration with SOANS, this program focused on achieving inner peace and enhancing concentration through mindfulness. Attended by 100 faculties and students, the session contributed to improved mental health and resilience.

May 26-29, 2025: Successful Conduct of Practical Examinations The School of Life and Health Sciences successfully conducted end-semester practical examinations for over 150 undergraduate and postgraduate students. The professional execution, guided by internal and external examiners, reinforced the department's commitment to academic rigor and operational efficiency.

Student Achievements

April 5, 2025: Sameera Wins Prize at Rutronix 2025 Sameera, a student of Joy University, won a prize for her paper presentation at **Rutronix 2025**, the 20th Annual Symposium organized by St. Xavier's College, Tirunelveli. This achievement highlights her research skills and motivates peers.

June 2, 2025: SOLHS Students Clinch Overall Champions Trophy at University Sports Meet Students from the School of Life and Health Sciences

demonstrated exceptional sportsmanship and athletic prowess at the Annual Joy University Sports Meet, securing the prestigious **Overall Champions Trophy** through outstanding performances in various individual and team events.

SCHOOL OF NURSING

Academic Governance

Board of Studies Meeting (September 12, 2024) The first online Board of Studies meeting approved the Nursing program structure, course of instruction, and syllabus. Experts emphasized adhering to Indian Nursing Council (INC) guidelines and recommended increasing practical and skill lab hours to enhance clinical competency, which the university committed to incorporating.

Experiential Learning

Clinical Training (Various Hospitals, 2024-2025) B.Sc. Nursing students undertook 1-2 month clinical training programs at various hospitals, including Agarwal Eye Hospital, Thiravium Orthopaedic Hospital, Bensam Hospital, Dr. Rajesh Neuro Foundation, Krishnakumar Orthopaedic Hospital, and Morris Mathias Hospital. This hands-on exposure in specialties like ophthalmology, orthopaedics, and neurology significantly enhanced students' clinical competence, critical thinking, and communication skills, bridging theoretical knowledge with real-world practice.

Educational Visit to KIMS Health (May 7, 2025) II Semester B.Sc. Nursing students visited KIMS Health, Nagercoil, focusing on Health Informatics. The visit provided hands-on exposure to Hospital Management Systems (HMS), Hospital Information Systems (HIS), and Electronic Health Records (EHR), fostering digital competency and a deeper appreciation for technology in modern nursing.

Competitions & Celebrations

Cooking Demonstration: "Cooking for Health" (March 24, 2025) First-year B.Sc. Nursing students participated in a vibrant cooking competition promoting balanced and condition-specific nutrition. Teams prepared dishes tailored to health themes like anaemia and diabetes, showcasing nutritional value and hygienic preparation.

World Heart Day (October 28, 2024) In collaboration with Johne Clinical Laboratory, the School observed World Heart Day under the theme “Use Heart for Every Heart – Use Heart for Action.” The event included awareness campaigns and a Cardiovascular Risk Assessment Drive for over 150 staff and students, enhancing heart health awareness and providing practical experience for students.

Fresher's Day (March 25, 2025) Second-year B.Sc. Nursing students organized a warm welcome for new first-year entrants under the theme “Welcoming New Beginnings.” The event fostered bonding and a sense of community through cultural performances, games, and inspiring addresses.

Lamp Lighting Ceremony (April 4, 2025) First-Year B.Sc. Nursing students participated in a revered Lamp Lighting Ceremony, symbolizing their initiation into the nursing profession. Chief Guest Mrs. Sheeba Rani (Nursing Superintendent, KIMS Health) delivered an inspiring address, and students solemnly recited the Florence Nightingale Pledge.

International Nurses Day (May 2, 2025) The School of Nursing, in collaboration with KIMS Hospital, celebrated International Nurses Day early, focusing on honoring nurses and promoting liver health awareness. Activities included free Fibro Scans, medical consultations, and recognition of outstanding nurses.

Educational Sessions

Seminar on "Measurement and Evaluation of Personality" (October 3, 2024) Dr. Anselin John, a Clinical Psychologist, led a seminar for nursing students on personality theories, assessment tools, and the role of self-awareness in clinical practice, emphasizing emotional intelligence and interpersonal skills.

Awareness Program on “First Aid” (December 4, 2024) Faculty members Mrs. Beutlin and Mrs. Antony Jemila conducted an interactive First Aid awareness program for nursing students, enhancing their practical knowledge and preparedness for emergency situations.

One Week Colloquium on “Human Values” (March 14-20, 2025) Expert-led sessions by Dr. Anselin John and Dr. Anjela Stalin sensitized nursing students to the significance of human values in personal, professional, and societal contexts, fostering compassionate and responsible nursing practice.

Info Session on “Literature Search” (March 28, 2025) In collaboration with the JU Library and NDLI Club, Dr. Prasad M (Deputy Librarian) led a session on effective literature search techniques, familiarizing students with academic databases and enhancing their research skills.

Guest Lecture on “Fundamentals of Prescribing” (April 26, 2025) Dr. Nandhu Krishnan, an expert in clinical pharmacology, delivered a guest lecture to Second Year B.Sc. Nursing students on safe, ethical, and evidence-based prescribing practices, reinforcing legal and clinical responsibility.

Seminar on “Fighting Obesity for a Better Future” (May 16, 2025) Organized with the Schools of Pharmacy and Life and Health Sciences, this seminar featured Dr. Christopher S. K. and raised awareness about obesity, promoting preventive and management strategies for a healthier future.

Expert Talk on “Statistical Packages” (May 31, 2025) Dr. Pallab Maiti delivered an expert talk on statistical software tools for research and data analysis, equipping students with essential knowledge for academic projects and evidence-based practice in healthcare.

Student Accomplishments

NPTEL Online Certification (January-April 2025) Fifty-six fourth-semester B.Sc. Nursing students successfully completed the NPTEL Online Certification course on “Integrative Palliative Care – 3,” demonstrating dedication to academic excellence and lifelong learning.

Sports Achievements (Inter-Departmental Sports and Athletic Meet 2025)

- **Ms. Rincey:** 1st Place (100m Running), 2nd Place (200m Running).
- **Ms. Udhaya Ramasree:** 3rd Place (100m & 200m Running), 3rd Place (Shot Put & Long Jump), 3rd Place (Singles Carrom).
- **Ms. Esakkiammal E:** 2nd Place (Shot Put & Long Jump).
- **Team Events:** Ms. Ancy and team won **Throwball**, and Mr. Sudalimani's team was **Runner-Up in Football**.

Joy Flicks – Reels Competition (March 24, 2025) Mr. Sudalaimani and his team won a cash prize of ₹3,000 for their engaging short-form video on campus life and nursing experiences, showcasing originality and contributing to health education.

Faculty Accomplishments

Prof. Dr. T. Johnsny Rani:

- **Speaker at International Symposium (November 12, 2024):** Presented at the "1st International Symposium on Infection Prevention and Control" organized by the Ministry of Health, Kurdistan Region-Iraq.
- **Participation at International Research Conference (March 7-8, 2025):** Attended "Pharmanecia 4.E" sponsored by the Anusandhan National Research Foundation.

All Faculty Members:

- **Participation at One-Day State Level Seminar (February 7, 2025):** Actively participated in "Forensic Nursing: Empowering Change by Embracing Challenges" hosted by Bethlehem College of Nursing.

SCHOOL OF PHARMACY

Student Engagement & Outreach

Apothec Fiesta – 2k24 (September 13, 2024) A vibrant welcoming event organized by second-year B. Pharm students for the new first-year batch, fostering camaraderie under the theme "Medi Masters welcome Medi Champs."

World Pharmacists Day Celebrations – 2024 (September 25, 2024) The School celebrated with a Science Quiz, Elocution Competition, and E-poster Presentation, embracing the theme "Pharmacists meeting global health needs."

National Pharmacy Week Rally – 2024 (November 22, 2024) A powerful awareness rally on campus with enthusiastic participation, highlighting the critical role of pharmacists under the theme "Think Health, Think Pharmacy."

Free Medical Camp at Panagudi Village – 2025 (November 23, 2025) As part of National Pharmacy Week, the School, in association with KIMS Health

Hospital, organized a free medical camp in Panagudi Village. Over 120 patients benefited from consultations, BP checks, ECG, blood sugar testing, and counseling, extending healthcare to underserved rural communities.

Conferences & Academic Participation

PHARMACLIN–2025 (February 5, 2025) 10 B. Pharm students, guided by Dr. Ramu Samineni, gained valuable exposure at this One-Day International Conference on advances in pharmacy practice and clinical research.

Pharmanecia 4.E International Research Conference – 2025 (March 7-8, 2025) Held at JSS University, Ooty, this conference focused on "Recent Advances in AI and ML Driven Drug Discovery." Dean Prof. V. Balasubramaniam, B. Pharm students, and Nursing Dean Prof. Johnsy Rani represented the School, reflecting strong interdisciplinary engagement.

4th International Conference on Transforming Pharmaceutical Sciences and Pharmacoeconomics through AI and ML (March 12-13, 2025) Dr. Ramu Samineni, Assistant Professor, represented Joy University, presenting a research paper and serving as a scientific adjudicator, highlighting the school's role in advancing AI-driven pharmaceutical innovation.

NAMASA–2025 State Level Seminar (March 14, 2025) Prof. Dr. V. Balasubramaniam, Dean, delivered an insightful session titled "Overcoming Challenges and Achieving Excellence in Pharmacy" at this state-level seminar.

Seminar on "Fighting Obesity for a Better Future – Your Health, Your Choice" (May 16, 2025) Organized in collaboration with the Schools of Nursing and Life and Health Sciences, this seminar featured Dr. S.K. Christopher and focused on addressing the obesity epidemic, promoting public health awareness and lifestyle medicine.

Academic Rigor & Development

PCI Application Submission – Academic Year 2025–26 (January 31, 2025) The School successfully submitted its Pharmacy Council of India (PCI) application for the academic year 2025–26, completing all formalities within the stipulated timeline.

First Sessional Examination – 2025 (March 17-21, 2025) Conducted as a pivotal component of internal/continuous evaluation.

Internal Academic Audit – 2025 (May 6, 2025) Successfully conducted by Joy University, led by Prof. Dr. Chithra D Gracia and Prof. Dr. Ramswaroop Saini.

Second Sessional Theory and Practical Examinations – 2025 (May 26-30, 2025) Vital assessments measuring theoretical understanding and practical competence.

Semester Practical Examinations – 2025 (June 2-6, 2025) Critical evaluations of students' practical competencies and laboratory skills.

Comprehensive End Semester Theory Examinations – 2025 (June 11-21, 2025) Culminating examinations evaluating students' overall understanding and mastery of the semester's curriculum.

Faculty Achievements

Faculty members demonstrated exemplary academic and research contributions, reinforcing the institution's commitment to innovation and global engagement:

- Peer-Reviewed Journals Published: 03
- Textbook Authored: 01
- Book Chapters Contributed: 03
- Indian Patents Filed/Granted: 03
- UK Patent Secured: 01
- Antiviral Research Fellow Award Received: 01

CAREER AND NETWORKING

CAN Team Inception & Core Activities

The CAN (Collaboration, Alumni, and Networking) team was established in October 2024 to foster industry and alumni engagement. The team comprises:

- Dr. Anuja R Singh
- Mr. Surendran
- Mr. M. Naga Theja

Over the past eight months, the team has focused on enhancing collaborations and strengthening ties with external partners.

Industry Collaborations & Internships

The CAN team has successfully facilitated collaborations and internships with a range of hospitals and organizations, providing valuable practical exposure for students:

- **Optometry:** Dr. Agarwal's Eye Hospital (Completed), Hoya India Ltd (In Progress)
- **Physiotherapy and Radiology:** Velan Multi-Specialty Hospital (Completed)
- **Orthopaedics:** Thiraviyam Ortho Hospital (Completed), Krishna Kumar Ortho Hospital (Completed), Sushrusha Ortho Hospital (Completed)
- **Neurophysiology Technology:** Kevin Neuro Centre (Completed), Manuel Neuro Hospital (Completed)
- **Radiology:** Pranav Diagnostic Centre (Completed)
- **Cardiac Perfusion Technology:** Vasantham Hospital (Completed), Ponjesly Hospital (In Progress)
- **Operation Theatre & Anaesthesia Technology (OTAT):** Bewell Hospital (Initiated)
- **Physician Assistant:** St Thomas Hospital (Completed)

Alumni Engagement

The first Alumni Association meeting was held on November 23, 2024, with 50 members registering. Key objectives and proposed activities were discussed, including:

- Setting up a dedicated alumni portal.
- Engaging alumni in infrastructural development.
- Mentoring and knowledge sharing for current students.
- Providing information on job opportunities for alumni.
- Creating internship opportunities with alumni startups.
- Organizing annual alumni reunion meets.
- Formalizing registration and election of office bearers.

A WhatsApp community has been created with over 600 members to facilitate ongoing communication and engagement. A proposal for the alumni association's structure has been submitted to the Chancellor.

Future Outlook

Despite primarily focusing on core academic and administrative duties, the CAN team has made significant strides in industry and alumni engagement. The addition of a dedicated placement officer in the upcoming academic year is anticipated to further enhance and strengthen CAN's activities.

DEPARTMENT OF STUDENT SUPPORT SERVICES (DOSSS)

Duration: August 20, 2024 – April 29, 2025

The Department of Student Support Services (DOSSS) at Joy University orchestrated a diverse range of impactful events and programs, fostering holistic student development, academic preparedness, and a vibrant campus culture.

Key Events & Awareness Programs

- **National Sports Day Celebration (August 29, 2024):** Collaborated with the Department of Physical Education to promote sports and healthy lifestyles through various athletic and team events.
- **Formal Day (October 15, 2024):** In partnership with the School of Entrepreneurship and Management, this event prepared students for professional environments, focusing on business etiquette, networking, and professional appearance.
- **Ethnic Day (October 19, 2024):** Collaborated with the School of Arts and Natural Sciences to celebrate cultural diversity, with students and faculty participating in traditional attire and cultural performances.
- **Awareness on Research and Publication (November 22, 2024):** Sessions guided students on academic publishing, resulting in several students from various schools presenting papers at international/national conferences and submitting work for Scopus Indexed publications.
- **Awareness on NCC (National Cadet Corps) (November 22, 2024):** Classroom sessions highlighted NCC benefits, leading to **more than 400 student enrolments.**

- **JU Premier League Cricket Championship (November 20 – December 2, 2024):** Promoted sportsmanship and teamwork among students from various departments.
- **Library Week Celebration (November 21, 2024):** In collaboration with the University Library and School of Arts and Natural Sciences, promoted reading habits and effective research using library resources.
- **Guidance and Awareness on NPTEL Courses (January 30, 2025):** Sessions in each school introduced students to online courses, leading to **more than 350 enrolments** for the January session.
- **Awareness on Competitive Exams (February 3, 2025):** Provided crucial information and preparation strategies for competitive exams, encouraging enrolments in the Sivarajavel IAS Academy Coaching Program, with **more than 300 student enrolments**.
- **Placement Awareness (February 3, 2025):** Sessions covered resume building, interview preparation, and job search strategies to aid student placements.
- **Research Awareness and Creation of Student Research Group (March 24, 2025):** A student research group was established, with **439 members** so far. **23 students** presented papers in seminars, and many participated in online quizzes, moot court competitions, and webinars.
- **Club Activities:** Nine university clubs conducted **more than 27 programs** during the period, benefiting numerous students.

Strategic Initiatives

- **Student Tutor Program:** An initiative to foster peer learning.
- **Joy Leaders Academy:** Focused on developing future leaders.
- **Earn while Learn: Student Internship Program:** Provided opportunities for students to gain practical experience and earn.

Support Services & Facilities

- **Counselling and Psychological Services:** Offered personal counseling sessions under Dr. Anjala Sukaniya.
- **Inclusion & Diversity Management:** Provided support services for differently-abled students, with **2 students identified** and receiving guidance.

- **Student Engagement and Community Building:** Coordinated student clubs and organized cultural, sports, and recreational events (**more than 27 programs organized**).
- **University Wellness Centre:** Provided air-conditioned gyms, indoor badminton courts, and a dance hall. Stress management and personal hygiene awareness were promoted through sports and cultural events.
- **Student Activities Centre:** Supported extracurricular activities, leading to students winning numerous prizes in on-campus and off-campus events.
- **Sports and Games Unit:** Organized intramural and intercollegiate sports events. University teams participated in South Zone and All India events (Football, Kabaddi, Volleyball) and secured laurels in national and state-level competitions. Adequate facilities, equipment, and coaching were provided.

MENTORING ACTIVITIES

Monthly mentoring activities are being systematically implemented under the auspices of the JU Student Mentor Program. The program was coordinated by Prof. Dr. Mary Christobel, Professor, School of Arts and Natural Sciences (SOANS), until February 2025, and is currently under the leadership of Prof. Dr. T. Johnsny Rani, Professor, School of Nursing (SON), from March 5, 2025, onwards. In April 2025, with the guidance of the Hon'ble Vice Chancellor, new student mentoring groups were constituted, ensuring that students from the same schools were grouped together to promote coherence and continuity.

To monitor and streamline the mentoring process, university-level coordination meetings are convened on a monthly basis. Mentors are also encouraged to conduct additional meetings as necessary, with each session conducted in accordance with a pre-determined agenda aimed at addressing academic, personal, or developmental needs. For meticulous documentation and individualized student tracking, mentors maintain logbooks for each assigned mentee. The mentor-to-mentee allocation is structured to ensure that no mentor is responsible for more than 42 students.

The mentoring initiative is overseen by a dedicated committee chaired by Prof. Dr. T. Johnsny Rani, with Mr. Prabhu, Teaching Assistant, School of Computational Intelligence (SOCI), serving as Member Secretary. This committee ensures strategic oversight, operational consistency, and quality assurance across the

program. Monthly reports prepared by individual mentors are first submitted to the respective School Mentor Coordinators and are subsequently forwarded to the Interim Coordinator of the JU Student Mentorship Program for consolidation and review. This multi-tiered reporting structure facilitates comprehensive assessment, continuous improvement, and informed decision-making to enhance the overall effectiveness of the mentorship initiative.

LIBRARY

Library Resources Added

The library significantly expanded its collection to meet diverse user needs:

- **Print Books:** 3,094
- **E-Books:** 2,000
- **E-Journals:** 50,000+
- **Law E-Database (Manupatra):** 1
- **Delnet E-Database:** 1
- **Print Journals:** 23
- **Print Magazines:** 10
- **Computers:** 5

Key Features & Best Practices

The library implemented various practices to optimize resource access and user experience:

- Library Awareness Sessions: Conducted regularly to inform users about services.
- Remote Access to E-Resources & Web OPAC: Enabled convenient off-campus access.
- Library Automation & New Arrival Books Display: Streamlined operations and highlighted new collections.
- Documentation Service for Print Journal Articles & Weekly Article Alert Service: Supported research by providing timely information.
- NDLI Club Activities: Promoted digital literacy and resource utilization.
- Inter Library Loan & Document Delivery Services: Expanded access to external resources.

- Book Exhibitions, Library Week, and Literacy Day Celebrations: Fostered reading habits and engagement.
- NPTEL Promotion: Shared live class links and promoted NPTEL courses, facilitating skill enhancement.
- Library Science Classes: Integrated into PG curriculum for enhanced research skills.
- Reprography Services: Provided convenient copying and printing facilities.

Initiatives & Collaborations

The library undertook key initiatives and established partnerships to further its mission:

- Library Orientation & Literature Search Sessions: Presented to students and faculty across all 9 schools.
- MoU with Delnet: Signed to enhance resource sharing and access.
- J-Gate and Delnet Access: Provided to all students and faculty members.
- Joy University NDLI Club: Registered and organized 10 events.
- Swayam Local Chapter: Established for Joy University, encouraging student and faculty registration for courses.
- Mentor Certificates: Awarded to faculty members for their support in NPTEL courses.
- Book Classification & Cataloguing: All books classified as per DDC scheme and catalogued in ERP.
- Competitions: Organized quizzes, elocution, debate, and mime competitions to promote reading habits.
- Library Advisory Committee Meetings: Conducted in November 2024 and May 2025 to guide strategic development.

Utilization & Impact

- A total of **13,190 users** utilized the library facilities during the year.
- **2,859 book transactions** were recorded through the ERP at the circulation counter, demonstrating active engagement with print resources.

CLUB ACTIVITIES

Inauguration – Coding Guild, Ethics Hacking & Cyber Security Club

The clubs aimed at fostering programming skills among students, was inaugurated on **8th November 2024** at the Sardar SA Raja Convention Hall. The launch event witnessed participation from 153 students of SOCI and featured a keynote address by Prof. M. Surendar, Assistant Professor, School of Law, who emphasized the interdisciplinary role of coding in modern problem-solving and legal tech applications.

Industrial visit to Suzlon Global Services Limited - Design and Thinking Hub, in collaboration with the Robotics and Automation Club

The Design and Thinking Hub and Robotics Club visited Suzlon Global Services Limited on **November 8, 2024**, to learn about wind energy and turbine operations. Students gained practical knowledge of renewable energy, safety measures, and environmental challenges. The visit highlighted career opportunities in the growing wind power sector and emphasized its role in sustainable energy. Overall, it provided valuable industry exposure and enhanced students' understanding of clean energy technologies.

Audition @ JU – Cultural Club

On **9th November 2024**, the Cultural Club hosted a vibrant audition event from 1:30 PM to 4:30 PM at the Sardar Dr. SA Raja Convention Hall. Students showcased their talents in solo and group singing as well as in solo and group dance performances. The auditions served as a preliminary round to select participants for future cultural programs, providing a platform to encourage creativity, self-expression, and appreciation of performing arts among the students.

Hands-on Training – Data Science Society

On **9th November 2024**, the Data Science Society conducted an intensive one-day hands-on training program in Data Science at the Cloud Computing Lab, Joveena Block. The session was led by Mr. Srinivasan Ramanujam of Deep Mind Systems, Chennai. Participants gained practical experience in data analysis techniques and tools, thereby enhancing their competence in a field that is crucial for contemporary research and industry applications.

Health Camp – JU Health & Wellness Hub

The JU Health & Wellness Hub organized a health outreach camp on **15th November 2024** at the Panchayat Office in Alaganeri. The camp provided essential health services, including general health check-ups, basic screenings, and wellness counseling, to a total of 60 local residents. This initiative exemplified the university's commitment to extending healthcare awareness and preventive health services to surrounding rural communities.

Grandmaster Chess Tournament – Innovation, Management Skill Development & Entrepreneurship Club

The Grandmaster Chess Tournament was held on **19th November 2024** from 1:30 PM to 4:15 PM across two venues: Sardar Dr. S A Raja Convention Hall and Arul Block. A total of 45 students competed in the event, which was complemented by a special lecture titled "THINK LIKE A GRANDMASTER: Psychological Insights and Managerial Concept" delivered by Prof. M.N. Mohamed Sadiq. The tournament maintained professional standards under the supervision of experienced arbiters including Mr. Murukaananth A (Chief Arbiter), Balasubramanian A (Deputy Chief Arbiter), and Mr. Thajudeen R (Arbiter). Top performers were awarded prizes in recognition of their strategic prowess.

Constitution Day Commemoration – Public Speaking and Debating Club

In observance of Constitution Day, the Public Speaking and Debating Club organized an elocution competition on **21st November 2024** in Room No. 103, Juliana Block. More than 10 students from various departments participated, speaking passionately on the theme "The Role of Youth in Building a Strong Democracy." Each participant was given 5 minutes to deliver their speech, which was evaluated by faculty judges from the Department of English and the School of Law. The top three performers—Samyukatha Siva Kumar, Pooja M., and Saanyasri B.—were awarded certificates and books.

Vision 2030 Seminar – Innovation, Management Skill Development & Entrepreneurship Club

On **23rd November 2024**, the club hosted a thought-provoking seminar titled "Vision 2030: Innovation & Automation for Sustainable Growth" from 1:30 PM to 4:15 PM at the Sardar Dr. S A Raja Convention Hall. The event attracted 58 student participants and featured poster presentations by 18 students on diverse innovation themes. Esteemed speakers Dr. P. Arun Balaji and Prof. M.N. Mohamed Sadiq delivered insightful lectures on sustainable technological advancement and employment through supply chain innovation. The seminar inspired students to think innovatively and align their careers with sustainable development goals.

Tree Planting Campaign – JU Eco-warriors, Green Innovators Club & Agri Future Forum

On **23rd November 2024**, a collaborative tree planting campaign was organized by the JU Eco-warriors, Green Innovators Club, and Agri Future Forum at Joy University. This impactful green initiative saw the enthusiastic participation of 58 undergraduate students from the SOAGS and the SOCI, who collectively planted 50 tree saplings around the campus. The campaign served to instill environmental responsibility and promote sustainable practices among the student community.

Hands-on Program on Robotics and AI Model – Robotics and Automation Club & Coding Guild

On **17th February 2025**, the Robotics and Automation Club along with the Coding Guild conducted a hands-on program on Robotics and AI Model in Room No. 102, Joveena Block. A total of 150 SOCI students participated in this immersive event aimed at fostering essential skills, innovation, and creativity in coding and robotics. Featuring expert guidance from Dr. Karthik Kumar, CEO of Lambda Robotics, and Dr. Jaise Jose, robotics researcher, the program included workshops, tutorials, and project-based learning in emerging technologies such as AI, robotics, and data science.

Digital Poster Making Contest – Design Thinking Hub

The Design Thinking Hub hosted a Digital Poster Making Contest on **21st February 2025** at 1:30 PM in Room No. 204, Joveena Block. The event saw

participation from six students across departments who presented their digital artwork on relevant themes. Each student had 5 minutes to present their poster, which was judged by a panel comprising faculty members from the Department of English and the School of Nursing. The event emphasized the importance of creativity and digital expression, with top honors going to Ms. S Joes Francy Reeba and Ms. Anjelin Sruthi.

Seaweed Cultivation Visit and Environmental Drive – Eco Warrior Club & Green Innovation Club

On **21st February 2025**, the Eco Warrior Club and Green Innovation Club conducted a multifaceted community outreach and environmental awareness event at Kuthenkuli. Thirty-two students and three faculty members visited a seaweed cultivation unit and attended an awareness session delivered by a local fisherman, who explained the step-by-step cultivation process and its economic benefits. The group also participated in a beach clean-up drive and planted trees in the church premises. Additionally, the team visited Punitha Kitheri High School, where they conducted a hygiene awareness session, installed dustbins, and planted flowering plants, actively promoting environmental stewardship.

Clean Campus Programme – Eco Warrior Club, Green Innovation Club & Social Services Club

The Clean Campus Programme held on **28th February 2025** at Joy University involved 12 students and 3 faculty members. Participants took part in a campus-wide cleaning initiative focusing on the removal of plastic and other waste materials. Special attention was given to the fish pond area, which was thoroughly cleaned to promote environmental sustainability. This collaborative effort fostered a culture of cleanliness, teamwork, and environmental consciousness among the university community.

Cybercrime Awareness Seminar – Ethical Hacking and Cyber Security Club

On **10th March 2025**, the Ethical Hacking and Cyber Security Club organized a seminar at Sardar Dr. S A Raja Convention Hall. Tr. K. Mohan, Sub-Inspector of Police (Technical), Cyber Crime PS, Tirunelveli District, addressed 41 students, educating them on types of cybercrimes including hacking, phishing, identity theft,

cyber stalking, ransomware, and online fraud. The session emphasized the impact of cybercrimes and ways to mitigate them, such as using strong passwords, enabling two-factor authentication, and practicing safe online behavior.

Environmental Awareness Programme – Eco Warrior Club & Green Innovation Club

On **26th March 2025**, from 11:00 AM to 12:35 PM in Joshua Block, an environmental awareness event was held featuring face painting and an elocution competition. Themed "Forests and Water: The Lifelines of Our Planet," the event had 9 participants from SOLHS, SOP, and SOAGS. The competition emphasized the importance of forests in maintaining biodiversity, clean water, and climate regulation. Winners included Mothes Kumar R and Kavitha Mary (elocution) and Shreya Panicker and Greeshma S Nair (face painting).

Orientation Program on Building Drones – Robotics and Automation Club (ROAM)

The Robotics and Automation Club (ROAM) of the School of Computational Intelligence, in collaboration with Drone Pattrai, Thirunelveli, organized an Orientation Program on *Building Drones* on **March 26, 2025**, from 8:00 AM onwards at Classrooms 101 to 106, Adhigaaram Block. The program featured expert sessions by Mr. Maha Krishnan (COO-MD) and Mr. Nowfal (Technical Lead) from the drone industry. Aimed at fostering interdisciplinary learning and innovation, the event engaged 850 first-year engineering students from various disciplines. The sessions highlighted the significance of drone technology in sectors like agriculture, defense, and disaster management, while inspiring students to explore UAV-based innovations and entrepreneurial ventures.

Collage Making Competition – Design Thinking Hub

On **27th March 2025**, the Design Thinking Hub organized a Collage Making Competition titled "A Day in the Life of a Joy University Student" at Room No. 204, Joveena Block. Seventeen students registered and twelve showcased creative collages highlighting their campus experiences. The event fostered visual storytelling, creativity, and self-expression. Top prizes were awarded to Hasta Behra and V Kannika Eswari.

Tamil Debate Competition – Public Speaking and Debate Club

On **27th March 2025**, a Tamil Debate Competition was conducted at the Moot Court, School of Law. Fifteen students participated in a debate on the topic of media trials and their effect on judicial processes and press freedom. The event encouraged critical thinking, public speaking, and engagement with legal and ethical issues. Judges from the School of Law and Department of English evaluated arguments and delivery. Winners received certificates and books.

Industrial Visit to Tiliconveli Tech Park – Data Science Club

On **28th March 2025**, the Data Science Club of the School of Computational Intelligence organized a one-day industrial visit to Tiliconveli Tech Park in Tirunelveli. Fifty-one students from the 1st and 2nd year BTech programs, accompanied by Dr. Shyju Wilson (HOD, DCIS and Club Coordinator) and Mr. Karuppiah (Executive, IQAC), participated. The students engaged with industry professionals and attended an interactive session by the HR Manager of the Tech Park. Discussions focused on career opportunities, recruitment processes, and the growing demand for data science professionals. The visit inspired and motivated the students, providing valuable insights into industry functioning and future job prospects.

Hackathon Program – Horizon8 – Robotics and Automation Club (ROAM), School of Computational Intelligence

The Robotics and Automation Club, in collaboration with TANSAM (TIDCO), organized the **24-hour Horizon8 Hackathon on April 16-17, 2025**, at Joveena Block and Sardar Dr. S.A. Raja Convention Hall. Forty students from Tamil Nadu formed 8 teams to tackle industry challenges like AR/VR for vehicle maintenance. With expert mentors Hannah Robert and Sabari SB, participants engaged in coding and prototyping. A first-year SOCI team won second prize of ₹50,000. The event promoted innovation, collaboration, and entrepreneurship, supported by a ₹15 lakh prize pool and full hospitality.

Industrial Visit to ISRO Propulsion Complex – Design and Thinking Hub

On **2nd May 2025**, 48 students from the Design and Thinking Hub visited ISRO Propulsion Complex, Mahendragiri, to explore propulsion technologies used in

Indian launch vehicles. The visit included tours of the Cryogenic Engine Testing Centre, Assembly and Integration Bay, and Control Command Centre. Students attended expert presentations and engaged in interactive sessions with ISRO scientists, gaining insights into liquid and cryogenic rocket engines used in PSLV, GSLV, and LVM3 missions. The experience strengthened academic learning and inspired interest in aerospace careers. Faculty members Dr. S. Prabha, Dr. Arun Balaji P, and Dr. M. Harris guided the visit.

Industrial Visit to Kudankulam Nuclear Power Project – Design Thinking Hub

On **6th May 2025**, 47 students from the Design Thinking Hub toured the Kudankulam Nuclear Power Project to understand nuclear reactor operations, particularly the Pressurized Water Reactor (PWR) technology. The visit included reactor training models, turbine halls, and simulation centres. KKNPP officials conducted detailed sessions on nuclear fission, electricity generation, and safety protocols. An interactive Q&A with senior engineers sparked interest in nuclear science and public sector careers. The visit enhanced students' practical knowledge and pride in India's energy progress. Faculty coordinators Dr. S. Prabha, Dr. T. Balamurugan, and Dr. Rahul accompanied the students.

HOSTEL CLUB ACTIVITIES

Basic First Aid Awareness and Demonstration Session – Health and Wellness Club

A lecture and practical demonstration on *Basic First Aid* was conducted for hostel students by the Health and Wellness Club of JU on **10th May 2025**, from 10:00 am to 11:00 am at Soosai Block, Room No. 101. The session was led by Dr. Nandhu Krishnan, Medical Officer of JU, and Dr. M.S. Sundaram, Professor and Head of the Department of Physiotherapy, SOLHS. Emergency response techniques for situations such as fainting, snake bites, and fractures were demonstrated. Twenty students participated actively, engaging with great interest and enthusiasm, making the session both educational and impactful.

DEPARTMENT OF PHYSICAL EDUCATION & SPORTS

Annual Report for the Sports and Games Committee: 2024-2025

This report summarizes the key activities and achievements of Joy University's Sports and Games Committee from **August 5, 2024, to June 21, 2025**. The period saw significant growth in sports participation and remarkable success in various competitions.

1. Committee Meetings & Objectives

The Sports and Games Committee held **four meetings** to strategically plan and oversee sports events, enhance athlete training, ensure seamless coordination, and plan for various internal and external tournaments, including the Annual Sports Meet and equipment purchases.

2. Sporting Achievements

Joy University athletes displayed exceptional talent and dedication, securing numerous accolades:

• District Level:

- **Carrom-Singles:** Arun Vikas (B.Sc Agri) - Second Place (September 12, 2024).
- **Swimming:** Sunil Kishore, S (BCA) - First (50mts Butterfly), Second (200mts Butterfly); J. Eniya Albert (B.Sc Agri) - First (50mts Freestyle), Second (50mts Breast Stroke) (September 14, 2024).
- **Football:** First Place (September 14, 2024).
- **Boxing:** G. K. Murali Karthick (B.Sc Agri) - Third (51kg); J. John Ansilin (BBA LLB) - Third (63kg) (September 19, 2024).
- **Power Lifting - Bench Press:** V. S. Charan (B.Tech CSE AI & DS) - Second Place (December 29, 2024).

• State Level:

- **Kabaddi:** First Place (September 16, 2024); Third Place (September 23, 2024).
- **Football:** First Place (October 6, 2024); Third Place in open Invitational Tournament (April 9-10, 2025).

- **Swimming:** J. Eniya Albert (B.Sc Agri) - First Place (50mts Freestyle) (October 23, 2024).
- **National Level (AIU - Inter-University):**
 - **Football:** 2nd Runner-Up (South Zone, December 21-28, 2024); Participated in All India (January 29 - February 3, 2025).
 - **Beach Wrestling:** S. Vignesh (BA Tamil) - Third Place (All India, January 19, 2025).

Throughout the period, numerous students also participated in various District, State, and National-level events across disciplines like Chess, Athletics, Kabaddi, Cricket, Volleyball, Badminton, and Boxing. Our Volleyball team consistently placed in various State and District level open Invitational Competitions.

3. Programs Organized

The committee successfully organized a variety of events to foster sportsmanship and community engagement:

- **National Sports Day** (August 29, 2024): Celebrated the spirit of sportsmanship.
- **Teachers' Day Celebration** (September 5, 2024): Students organized sports events to honor faculty.
- **Inaugural Function** (November 11, 2024): Marked the beginning of the sports season.
- **Grand Master Chess Tournament** (November 19, 2024): Promoted strategic thinking.
- **Staff & Faculty Throwball & Cricket Match** (November 20, 2024): Fostered teamwork and camaraderie.
- **JU Queens Throwball League** (November 21, 2024): Provided a competitive platform for women athletes.
- **Joy Cricket League (JCL-2024)** (November 20 - December 2, 2024): A major event for hostel students.
- **World Bicycle Day** (June 1, 2025): Organized in collaboration with AIU, promoting eco-friendly transportation and healthy living through a campus-wide rally.
- **Annual Sports Day Events 2024-2025** (March 3 - May 24, 2025; Prize Distribution: June 2, 2025): Comprehensive sporting events for students,

faculty, and staff, including Badminton, Carrom, Chess, Table Tennis, Football, Basketball, Volleyball, Cricket, Throwball, Kho-Kho, and various Athletics disciplines.

- **International Day of Yoga Celebration** (June 21, 2025): Attracted 94 participants, promoting physical and mental well-being through yoga practices aligned with the global theme.

UNIVERSITY CELEBRATIONS AND CULTURAL EVENTS

Joy University actively fosters a vibrant campus environment through the celebration of various national holidays and cultural festivals, promoting unity, talent, and community spirit among students and staff.

78th Independence Day Celebration Joy University marked the 78th Independence Day with solemnity and patriotic fervor, coordinated by the newly formed Events Committee. The celebration featured a Guard of Honour, Flag Hoisting Ceremony with the National Anthem, and an inspiring address by the Hon'ble Chancellor. Cultural programs, including dance, patriotic speeches, mime, and singing, were presented. A symbolic planting ceremony underscored the occasion, concluding with a vote of thanks and high tea, reflecting unity and discipline.

Teachers' Day Celebration Teachers' Day was celebrated with enthusiasm on September 5, 2024. The festivities commenced on September 4 with engaging activities and games for faculty. On September 5, students honored their teachers with cultural performances, including songs, dances, and skits, showcasing their appreciation. The event concluded with a felicitation ceremony and memento presentation, celebrating the invaluable role of educators.

Onam Celebration Joy University celebrated Onam with vibrant festivities on September 24, 2024. The event commenced with an unveiling at the Joveena Block Entrance, followed by a colorful Pookalam competition. The afternoon featured lively cultural performances, including traditional songs, dances, and an energetic Chenda Melam. The celebration concluded with a prize distribution ceremony, fostering joy and unity within the university community.

75th Republic Day Celebration The 75th Republic Day was celebrated with immense pride and spirit. The event commenced with the arrival of the Hon'ble Chancellor and Pro Chancellor, followed by flag hoisting and the National Anthem. A respectful Honour Parade was performed by students and the security team. The

Chancellor delivered an encouraging speech, after which a colorful cultural program was presented by students, making it a meaningful and joyful experience for all attendees.

International Women's Day Celebration Joy University celebrated International Women's Day with the theme "Bold & Beautiful – Celebrating Our Strength." Organized by the Events Management Committee and Cultural Club, the event was exclusively for women faculty, staff, and students. Ms. Malarvizhi JL, Principal of TRIS, Nagercoil, delivered an encouraging message. The program included lively performances and meaningful moments, fostering a strong sense of sisterhood and celebrating the spirit of women.

ReJoyce 2025: Inter-School Cultural Fest Joy University hosted ReJoyce 2025, its inter-school cultural fest, with enthusiastic participation from various schools. The fest began with pre-event competitions in music, art, media, and performance categories. Winners performed during the morning session of the main event on May 9, 2025, which also included prize distribution. The evening session featured Ms. Meenakshi Chaudhary, Indian Actress and Miss Grand India 2018, who interacted with students and presented the Rolling Trophy. The main event showcased vibrant cultural performances, including dance, singing, and instrumental music, culminating in a lively theme-based DJ night. ReJoyce 2025 was a colourful and unforgettable cultural experience, highlighting student talent.

THANK YOU