NAAN MUDHALVAN FACULTY DEVELOPMENT PROGRAMME

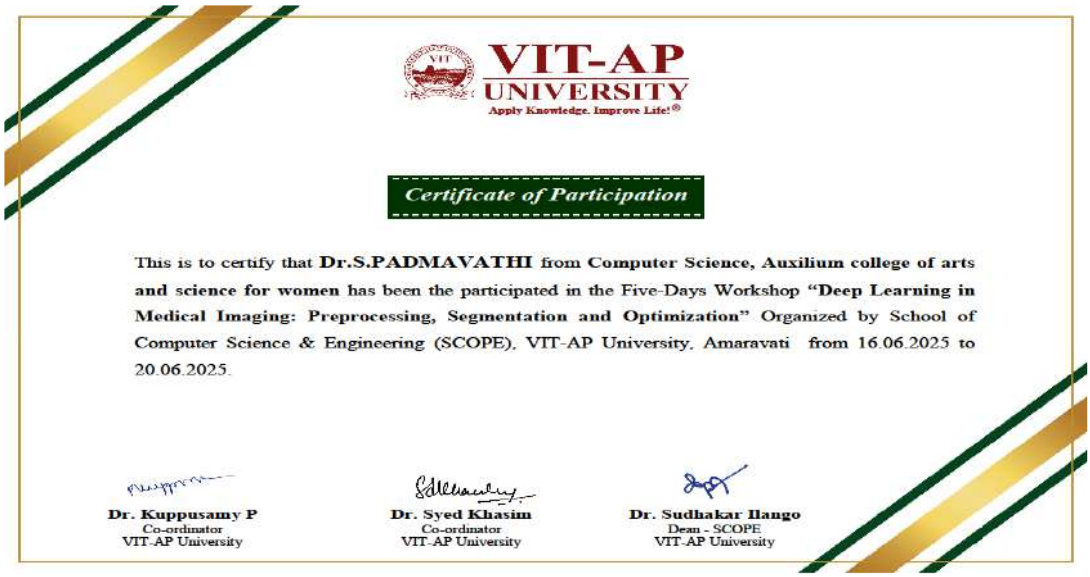
Activity Name	Naan Mudhalvan Faculty Development Programme
Title	Generative AI with IBM
Date of Activity	09.06.2025 to 14.06.2025
Mode of Conduct	Offline
Time	9.00 am to 4.30 pm
Venue	Bharathidasan University, Tiruchirappalli.
Participants	Faculty:01
Description	Bharathidasan University conducted a six-day Faculty Development Programme (FDP) on Generative AI with IBM from June 9 to June 14, 2025, under the Naan Mudhalvan initiative. The objective of the programme was to upskill faculty members in core areas of Generative AI, enabling them to effectively guide and support third-year Computer Science students in this emerging field. A total of 232 faculty members from various institutions took part in the FDP, including Mrs. V. Abinaya, Assistant Professor, Department of Computer Science, Auxilium College of Arts and Science for Women, Regunathapuram. This FDP provided a comprehensive platform to enhance faculty expertise, particularly relevant to the evolving needs of the AI and logistics sectors. **Resource Persons:** ✓ Mr. Sunder ✓ Mr. Surya Varma ✓ Mr. Teja (Operations Executive, Smartbridge Educational Services Pvt. Ltd.) **Day 1:** Introduction to Generative AI and exploration of various advanced AI tools. **Day 2:** Insights into Large Language Models (LLMs) and prompt engineering techniques for optimizing AI interactions. **Day 3:** Hands-on sessions on Generative AI applications, including code generation and optimization using the IBM Granite model via the IBM Skill Build platform. **Day 4:** Demonstration of content creation tools such as Gamma.app and live video development using the Veo 3 application. **Day 5:** Project development using Hugging Face and ChatGPT; execution and testing on Google Colab. **Day 6:** Concluding assessment by the resource persons to evaluate participants' learning outcomes. Certificates were awarded to those who successfully completed the program.

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FACULTY DEVELOPMENT PROGRAMME

Activity Name	Faculty Development Programme
Title	Deep Learning in Medical Imaging: Preprocessing, Segmentation and Optimization
Date of Activity	16.06.2025 to 20.06.2025
Mode of Conduct	Online
Time	6.00 PM to 8.00 PM
Venue	VIT_AP University
Description	Dr. S. Padmavathi, Assistant Professor in the Department of Computer Science, successfully completed a Faculty Development Programme on "Deep Learning in Medical Imaging: Preprocessing, Segmentation and Optimization" organized by VIT_AP University from 16th to 20th June 2025 in online mode. The FDP focused on advanced deep learning techniques applied to the domain of medical imaging, covering essential topics such as: **Day 1**: Segmentation using Unet **Day 2**: Image Augmentation using Generative Adversarial Networks **Day 3**: Image Enhancement Algorithms implementation **Day 4:** Transfer Learning for Medical Image Analysis and Optimization in CNN **Day 5**: Attention Mechanism in Unet The FDP served as an excellent platform for academic enrichment, enabling Dr. Padmavathi to gain hands-on experience and insights into modern AI techniques relevant to healthcare and medical diagnostics. Dr.Padmavathi active engagement in this initiative is expected to significantly enrich her teaching methodologies and research pursuits, thereby fostering academic excellence and innovation within the department. She aims to share the acquired insights with both students and fellow faculty members, promoting a collaborative learning environment. In recognition of her successful participation, she was awarded a certificate of completion.

Certificate	



VIT-AP UNIVERSITY

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Certificate of Participation

This is to certify that **Dr.S.PADMAVATHI** from **Computer Science, Auxilium college of arts and science for women** has been the participated in the Five-Days Workshop **"Deep Learning in Medical Imaging: Preprocessing, Segmentation and Optimization"** Organized by School of Computer Science & Engineering (SCOPE), VIT-AP University, Amaravati from 16.06.2025 to 20.06.2025.

Dr. Kuppusamy P
Co-ordinator
VIT-AP University

Dr. Syed Khasim
Co-ordinator
VIT-AP University

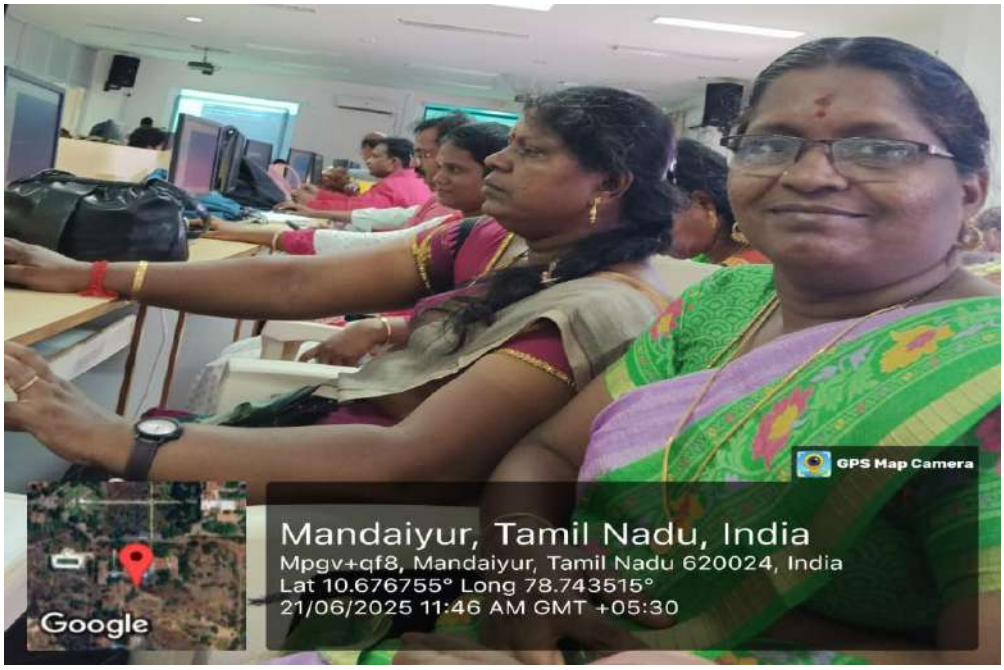
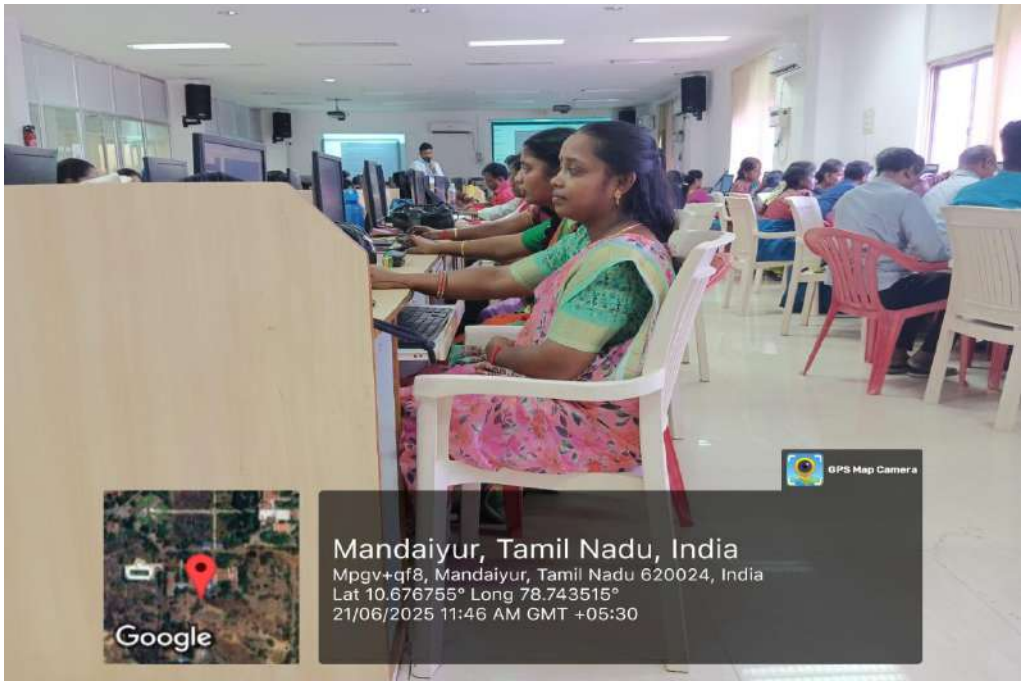
Dr. Sudhakar Ilango
Dean - SCOPE
VIT-AP University

FACULTY DEVELOPMENT PROGRAMME

Activity Name	Faculty Development Programme
Title	Next Generation Technologies in Electronics and Computer Science: Trends and Teaching Approaches
Date of Activity	16.06.2025 to 20.06.2025
Mode of Conduct	Online
Time	11.00 AM to 1.00 PM & 2.00 PM to 4.00 PM
Venue	Greater Kolkata College of Engineering & Management
Description	Dr. S. Padmavathi, Assistant Professor in the Department of Computer Science, successfully completed a Faculty Development Programme on "Next Generation Technologies in Electronics and computer science: Trends and Teaching Approaches" organized by Greater Kolkata College of Engineering & Management from 16th to 20th June 2025 in online mode. The FDP aims to equip faculty members with the latest knowledge and pedagogical strategies in the rapidly evolving domains of electronics and computer science. The programme also encouraged cross-disciplinary thinking and collaborative learning among educators. Dr. S. Padmavathi involvement in this initiative reflects her commitment to continuous professional development and academic excellence. Upon the successful completion of all sessions and assignments, she was awarded a certificate of participation by the organizing institution.
Photos	

NAAN MUDHALVAN FACULTY DEVELOPMENT PROGRAMME

Activity Name	Naan Mudhalvan Faculty Development Programme
Title	Full Stack – Front End Development
Date of Activity	16.06.2025 to 21.06.2025
Mode of Conduct	Offline
Time	9.00 am to 4.30 pm
Venue	Bharathidasan University, Tiruchirappalli.
Participants	Faculty:01
Description	Bharathidasan University organized a six-day Faculty Development Programme (FDP) on Full Stack – Front End Development under the Naan Mudhalvan initiative, held from June 16 to June 21, 2025. The programme aimed to enhance the technical skills of faculty members in key front-end development tools and practices, empowering them to guide and support II BCA and II B.Sc. Computer Science students in this dynamic field. Over 200 faculty members from various institutions participated in the FDP, including Mrs. D. Keerthi, Assistant Professor, Department of Computer Science, Auxilium College of Arts and Science for Women, Regunathapuram. This FDP offered a comprehensive platform to strengthen faculty capabilities in website development, keeping pace with the evolving demands of the IT industry. **Resource Persons:** ➢ Mr. Ajay ➢ Mr. Vishnu ➢ Mr. Dowsik, Operations Executive, Smart Bridge Educational Services Pvt. Ltd., CSIR **Programme Highlights**: ➢ Day 1: Introduction to HTML and CSS; exploration of advanced tools in the Visual Studio Code platform. ➢ Day 2: Installation of MongoDB and Node.js; hands-on practical session in the computer lab. ➢ Day 3: In-depth session on JavaScript and JSX development methods. ➢ Day 4: Integrating MongoDB with practical exercises. ➢ Day 5: Advanced processes using MongoDB. ➢ Day 6: Concluding assessment conducted by the Smart Bridge resource team via Google Forms to evaluate learning outcomes. At the end of the session, Certificate was awarded to Ms.Keerthi who successfully completed the programme.

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NAAN MUDHALVAN CLASS

Name of the Activity	Naan Mudhalvan Class
Date of Activity	21.06.2025-19.09.2025
Place	Auxilium College of Arts and Science For Women, Regunathapuram. Karambakudi.
Mode of Conduct	Virtual Mode
Time	11.00 am to 1.00 pm
No. of participants	Students - 85
Description	The Tamil Nadu Skill Development Corporation (TNSDC), under the Naan Mudhalvan Skill Development Programme, successfully conducted a comprehensive training programme on Full Stack – Front End Development for second-year students of Computer Science and Computer Applications at Auxilium College of Arts and Science for Women, Regunathapuram. The programme was conducted over a period of three months, from June 21, 2025, to September 19, 2025. The virtual sessions were held regularly on Mondays and Thursdays from 11.00 AM to 1.00 PM, ensuring consistent engagement and progressive learning among students. The course was coordinated and supervised by Ms. D. Keerthi, the Naan Mudhalvan course in-charge, who ensured the smooth implementation of the programme and monitored student participation and progress. A total of 85 students actively participated in the programme. The training sessions were delivered through the Google Smart Bridge portal, which provided students with access to structured learning modules, video lectures, practical exercises, and online assessments. The curriculum focused on developing essential front-end development skills, including: ➢ HTML and CSS for webpage structuring and styling ➢ Basic JavaScript for interactivity ➢ User Interface (UI) design principles ➢ Responsive web design techniques Students actively engaged in the sessions using both mobile devices and computer systems. They demonstrated strong interest and commitment by completing assignments, participating in activities, and successfully undertaking the online assessments provided through the portal. At the end of the programme, students appeared for the assessment test, where they effectively showcased their knowledge and practical skills by accurately answering questions and completing assigned tasks.

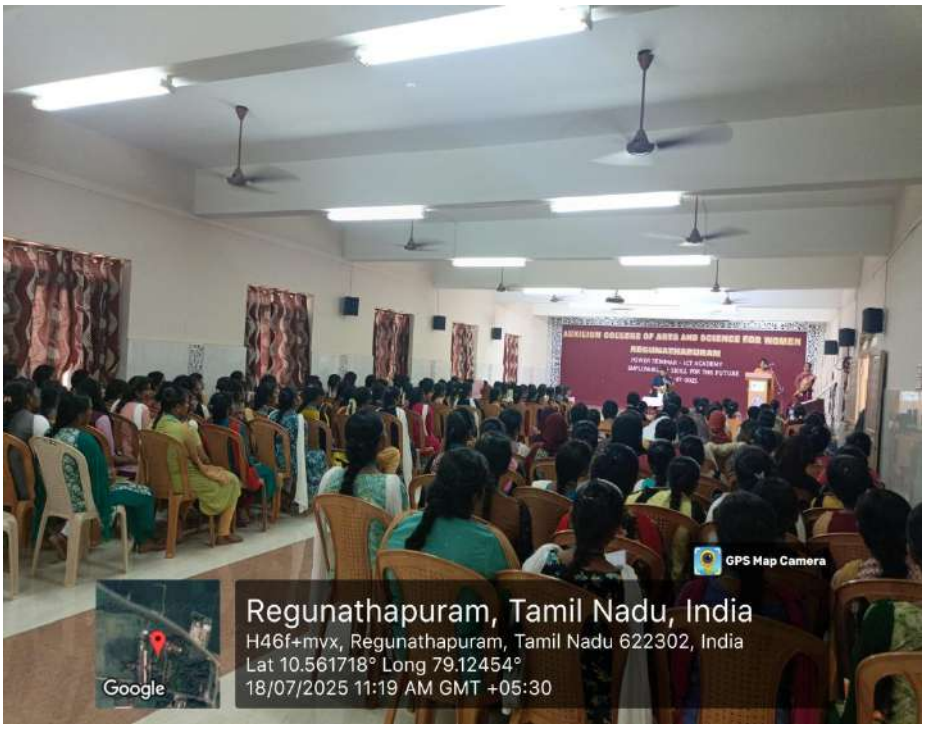
	The second-year Computer Science and Computer Applications students exhibited commendable performance and successfully completed the course. **Outcome** ➢ Enhanced technical skills in front-end web development ➢ Improved understanding of UI/UX design and responsive design principles ➢ Strengthened practical knowledge through hands-on learning and assessments ➢ Increased familiarity with online learning platforms and digital tools ➢ Prepared students for career opportunities in web and software development
Photos	 

ICT - ACADEMY POWER SEMINAR ON EMPLOYABILITY SKILL FOR THE FUTURE

Activity Name	Power Seminar on Employability Skill for the Future
Date of Activity	18.07.2025
Mode of Conduct	Offline
Time	9.30 am to 01.30 pm
Venue	Media Hall
Participants	Faculty:07 Students: 177
Description	Auxilium College of Arts and Science for Women, in association with ICT Academy, organized a Power Seminar Series on "Employability Skills for the Future" on 18th July 2025 in the Media Hall. The Inaugural Program began at 9:45 AM with a warm welcome address by Prof. Dr. S. Padmavathi, Head of the Department of Computer Science. She introduced the distinguished resource person, Mr. Sathishraj, COE, E-Crusaders, Chennai. The resource person, Mr. Sathishraj, was felicitated by Rev. Sr. Dr. Jeya Pushpam, Principal of Auxilium College of Arts and Science for Women, in the presence of Rev. Dr. Santiagu Theresal, Vice President. Their gracious presence added inspiration and value to the occasion. Mr. Sathishraj delivered an inspiring and thought-provoking session that motivated the students to understand the current industry demands and how to equip themselves for future opportunities. His session covered valuable insights on empowering personal skills, mastering the interview process, keeping up with trending technologies, and staying updated with the rapid pace of technological advancements. A total of 177 final-year undergraduate students and 07 faculty members actively participated in the seminar. The students shared that the program gave them a clear awareness of the skills and knowledge required to face real-world challenges confidently. The seminar created a positive impact by helping them realize industrial expectations and encouraged them to develop themselves to meet these standards.

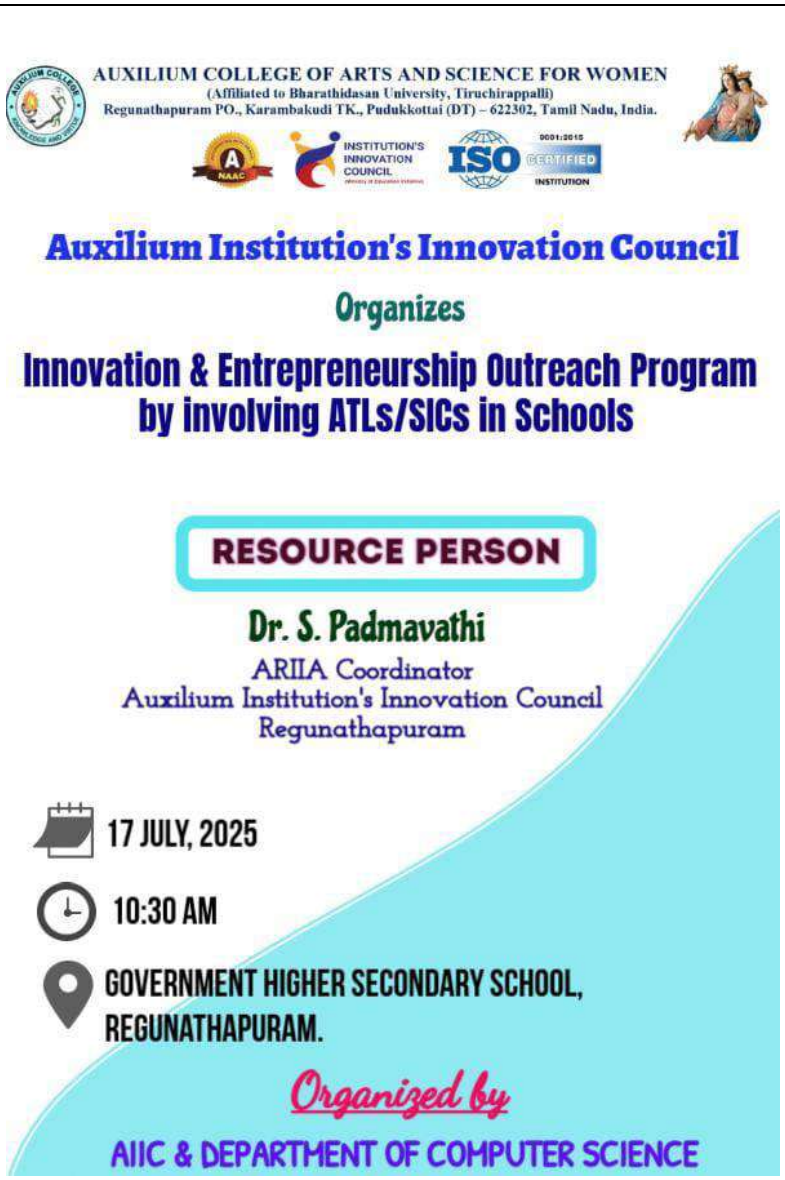
	The program concluded with a heartfelt Vote of Thanks delivered by Mrs. Rexy, Assistant Professor of Mathematics, who expressed sincere gratitude to the resource person, the management, the organizing team, and all the participants for making the seminar a grand success.
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INNOVATION AND ENTREPRENEURSHIP OUTREACH PROGRAM BY INVOLVING ATLs/SICs IN SCHOOL

Activity Name	Innovation And Entrepreneurship Outreach Program by Involving ATLs/SICs in School
Date of Activity	17.07.2025
Mode of Conduct	Offline
Time	10.30 am to 1.00 pm
Venue	Government Higher Secondary School, Regunathapuram.
Participants	School students:51, Auxilium students:03, Faculty: 02
Description	On 17th July 2025, the Institution's Innovation Council of Auxilium College of Arts and Science for Women, in collaboration with the Department of Computer Science, organized an Innovation and Entrepreneurship Outreach Program at Government Higher Secondary School, Regunathapuram. The initiative aimed to create awareness and ignite interest in innovation and entrepreneurship among school students by equipping them with practical skills and real-world insights. The program began with an inspiring address by Dr. S. Padmavathi, ARIIA Coordinator, who highlighted the importance of developing an entrepreneurial mindset and innovative thinking to stay relevant in today's dynamic world. She was joined by Mrs. D. Keerthi, Innovation Ambassador, who motivated the students to think creatively, identify local problems, and work on sustainable solutions through entrepreneurial ventures. As part of the outreach, three enthusiastic students from Auxilium College accompanied the faculty and actively engaged in conducting interactive sessions and practical demonstrations. A total of 51 students from the Government Higher Secondary School participated with great enthusiasm and curiosity. Dr. S. Padmavathi led a session on "Entrepreneurial Fitness," where she explained the essential qualities of an entrepreneur, the key steps to start a venture, and the difference between an entrepreneur and a traditional businessman. This session helped the students gain clarity and confidence about entrepreneurial pathways. The Auxilium student volunteers demonstrated engaging hands-on activities, including: ➢ Designing and creating bangles and bracelets ➢ Basic embroidery work ➢ A presentation on sales techniques and marketing strategies These demonstrations provided the school students with practical exposure to creative product development and simple business concepts. The activities were highly interactive and encouraged students to explore their creativity, problem-solving abilities, and business acumen. The event concluded on a positive and motivating note, with heartfelt appreciation expressed by both the faculty and the participating students. The outreach program reinforced the commitment to fostering strong linkages between higher education institutions and schools to nurture future innovators and entrepreneurs.

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WORLD NATURE CONSERVATION DAY

Activity Name	World Nature Conservation Day
Date of Activity	28.07.2025
Mode of Conduct	Offline
Time	12:00 PM – 1.00AM
Venue	Media Hall
Participants	Students : 100 Faculty: 10
Description	World Nature Conservation Day was celebrated with great zeal and awareness on 28th July 2025 on our college campus. The program was jointly organized by the Departments of Computer Science, Computer Applications, and Physics, along with the EX-NORA Club and faculty members. The event commenced with a melodious prayer song, setting a reflective tone for the day. This was followed by the inaugural address by Dr. Sr. Santiagu Theresal V**,** Vice principal who inspired the students with her insightful message on the importance of protecting the environment. She emphasized the need to adopt a plastic-free lifestyle and to avoid junk food—both vital steps toward conserving nature and enhancing personal well-being. An impactful speech was then delivered by Ms. Roja of III B.Sc Computer Science, who spoke passionately about the significance of Nature Conservation Day. Her thoughtful address encouraged students to reflect on their individual responsibilities in safeguarding the environment. The program continued with a compelling mime performance by the Department of Physics**,** highlighting the irreplaceable role of trees in sustaining life on Earth. This was followed by a vibrant dance performance by the Department of Computer Science, celebrating the beauty of nature and reinforcing the message of nurturing and preserving our natural surroundings. Through these creative and meaningful presentations, students gained a deeper understanding of environmental conservation and the urgent need to protect our planet's natural resources. The program concluded with a note of appreciation and a collective pledge by the students to be more conscious, committed, and responsible towards the environment**.**

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ICT ACADEMY FACULTY DEVELOPMENT PROGRAMME

Activity Name	ICT Academy Faculty Development Programme
Date of Activity	09 - 11 SEPTEMBER 2025
Mode of Conduct	Offline
Time	9.30 am to 3.30 pm
Venue	Media - Hall
Participants	Faculty:30
Description	The Faculty Development Program (FDP) on "Idea Generation Methods" was organized by the Department of Computer Science, Auxilium College of Arts and Science for Women, Regunathapuram, in collaboration with the ICT Academy, from 09 to 11 September 2025. The program was conducted offline at the College Media Hall from 9.30 a.m. to 3.30 p.m. each day, with the participation of around 30 faculty members from various institutions. The FDP commenced with a prayer song, invoking divine blessings for a fruitful session. Dr. Sr. V. Santiagu Theresal, ICT Coordinator, welcomed the Secretary, Principal, and participants, setting a positive tone for the program. This was followed by a felicitation address by the College Secretary, who emphasized the importance of continuous learning and professional development for faculty members. The sessions were led by Mr. A. P. Aruljothi, Soft Skills Trainer, T&D, Chennai, who introduced participants to creative methods and strategies for idea generation. **Day 1** focused on understanding the concepts and challenges of idea generation. The resource person provided insights into how innovative ideas are conceptualized and developed, highlighting practical methods to overcome creative barriers faced by educators. **Day 2** was filled with interactive brainstorming activities, including brainstorming and reverse brainstorming, encouraging participants to explore both conventional and unconventional ideas. Engaging exercises such as Chindogu (inventing whimsical yet practical solutions), storyboarding, and collaborative sketching fostered a culture of creativity and teamwork among participants. **Day 3** introduced the "Six Thinking Hats" technique, a structured method for examining ideas from multiple perspectives in a constructive and conflict-free manner. Participants applied this approach to real-world problems, gaining clarity and problem-solving confidence. The session also covered the SCAMPER technique, which involved modifying existing ideas to discover innovative possibilities. Activities like brain writing and reflective journaling nurtured collaboration and creativity. Participants also engaged in meaningful discussions about assumptions and perspectives, learning the importance of open-minded inquiry over judgment.

	The workshop concluded with a closing ceremony, where participants shared their reflections and key learnings. Certificates of participation were distributed online through the ICT Academy portal. The FDP was a resounding success, equipping educators with creative thinking tools, collaborative techniques, and a renewed spirit of innovation. Heartfelt appreciation was expressed to Auxilium College and ICT Academy for organizing this enriching and inspiring learning experience that empowered faculty members to unlock their creative potential and foster innovation in teaching.
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Faculty Development Program on
Idea Generation Methods
09 - 11 September 2025
Hosted by
AUXILIUM
FACULTY DEVELOPMENT PROGRAM ON


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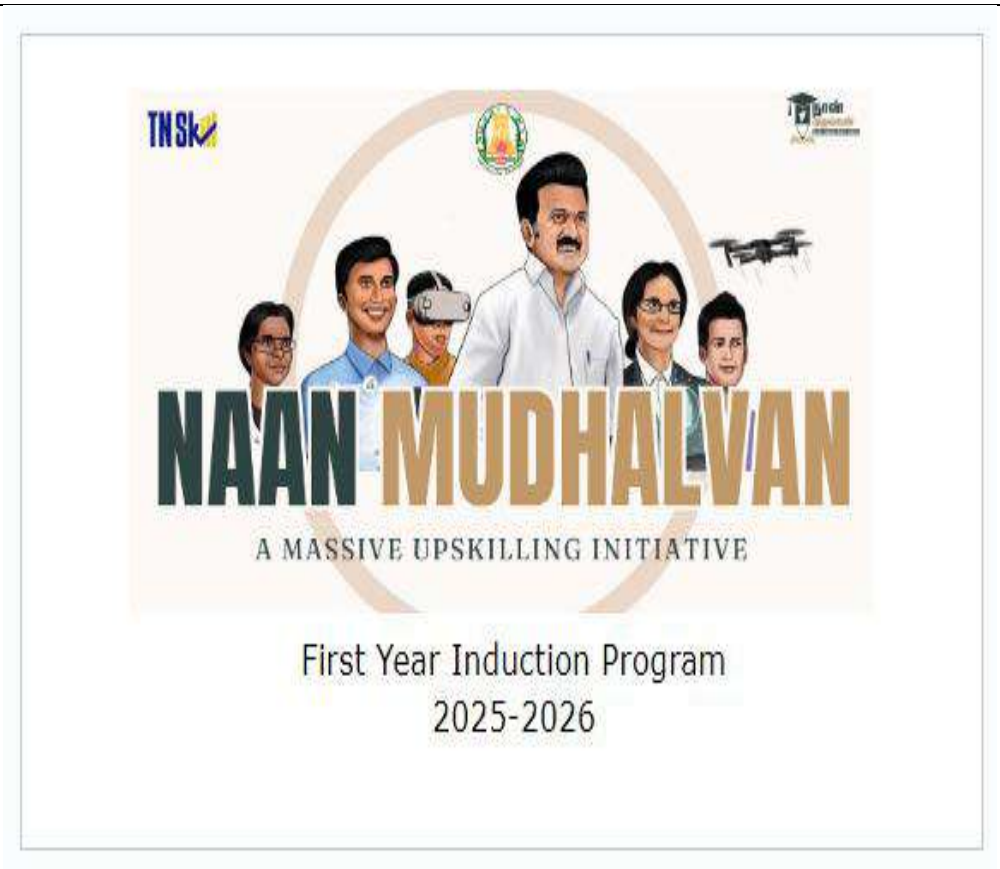
NAAN MUDHALVAN ASSESSMENT

Name of the Activity	Naan Mudhalvan Assessment
Date of Activity	19.09.2025
Place	Auxilium College of Arts and Science for Women, Regunathapuram.
Mode of Conduct	Virtual Mode
Time	11.00 am to 1.00 pm
No. of participants	Students - 85
Description	The Tamil Nadu Skill Development Corporation (TNSDC), under the Naan Mudhalvan Scheme, successfully conducted a Skill Development Programme on Full Stack - Front End Development for second-year students of Auxilium College of Arts and Science for Women, Regunathapuram. As part of the programme, a virtual assessment test was conducted on September 19, 2025, from 11.00 AM to 1.00 PM to evaluate the students' understanding and practical knowledge of front-end development concepts. The programme was effectively coordinated and supervised by Ms. D. Keerthi, In-charge of the Naan Mudhalvan course. A total of 85 students, primarily from the Departments of Computer Science and Computer Applications, actively participated in the assessment. The students accessed the test through the Google Smart Bridge portal, where they were required to demonstrate their skills in key areas such as HTML, CSS, basic JavaScript, and user interface design principles. The assessment was designed to test both conceptual understanding and practical application, enabling students to showcase their technical competencies in front-end development. Students responded to the questions with enthusiasm and confidence, successfully completing the assessment within the stipulated time.The programme provided a valuable platform for students to evaluate their learning outcomes and gain exposure to industry-relevant skill assessment methods. It also enhanced their readiness for future career opportunities in web development and software industries. **Outcome** ➢ Strengthened students' knowledge in front-end development technologies ➢ Improved practical and problem-solving skills in web design ➢ Provided exposure to industry-oriented assessment platforms ➢ Enhanced confidence in applying technical skills ➢ Encouraged students to pursue careers in full-stack and web development

Photos	 

NAAN MUDHALVAN INDUCTION PROGRAMME

Activity Name	Naan Mudhalvan Induction Programme
Date of Activity	26.09.2025
Mode of Conduct	Offline
Time	12.00 PM – 1.00 PM
Venue	Media Hall
Participants	Faculty:01 Students:148
Description	The Induction Program for First-Year Students was conducted on 26 September 2025 from 12.00 p.m. to 1.00 p.m. at the Media Hall of Auxilium College of Arts and Science for Women, Regunathapuram. The event was organized by Bharathidasan University in collaboration with the Tamil Nadu Skill Development Corporation (TNSDC) team. A total of 148 first-year students participated in the session, which was conducted by Mrs. D. Keerthi, Assistant Professor, Department of Computer Science, and Single Point of Contact (SPOC) for the Naan Mudhalvan program. During the session, Mrs. Keerthi provided an insightful orientation on various aspects of the Naan Mudhalvan initiative. She explained the course schedule and structure, guided students on logging into and navigating the NM portal, and elaborated on the benefits of the program, including skill development and industry exposure. Students were also informed about hackathon and internship opportunities as well as the Scout Program activities. A short video presentation was played to showcase the wide range of courses available under Naan Mudhalvan, giving students a visual overview of the program's offerings. To ensure continuous improvement, participants were invited to share their feedback by scanning a QR code displayed on the screen, allowing them to provide immediate reflections and suggestions about the session. The induction program served as an effective platform to familiarize students with the objectives and opportunities of the Naan Mudhalvan program, which aims to equip them with industry-relevant skills and enhance their career readiness. By engaging in this initiative, Auxilium students take their first step toward building a strong foundation for future success.

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INTERNATIONAL CONFERENCE ON RECENT TRENDS IN MATHEMATICS AND COMPUTER SCIENCE 2025 (ICRTMCS - 2025)

Activity Name	Three-day International Conference on Recent Trends in Mathematics and Computer Science 2025 (ICRTMCS-2025)
Date of Activity	09 - 11 October, 2025
Mode of Conduct	Offline
Venue	Media-Hall (Auxilium College of arts and Science for Women.)
Participants	**Internal Participants:** 335 **External Participants:** 293
Description	The International Conference on Recent Trends in Mathematics and Computer Science (ICRTMCS-2025), organized by the Departments of Mathematics, Computer Science, and Computer Applications of Auxilium College of Arts and Science for Women, was held from 9th to 11th October 2025 at the college campus in Regunathapuram. Inspired by Robert Greene's quote, "The future belongs to those who learn more skills and combine them in creative ways," the conference embodied a spirit of innovation and interdisciplinary collaboration. With 628 participants from four countries, 18 states, and 108 institutions, the event served as a vibrant platform for exchanging pioneering ideas, fostering intellectual dialogue, and exploring advancements in Mathematics, Computer Science, and Computer Applications. The conference aimed to expand perspectives, deepen expertise, and encourage collaborative research among scholars, faculty members, and students. The inaugural ceremony commenced with a prayer, followed by the lighting of the ceremonial lamp by Rev. Sr. S. Magnificat, Secretary of the College, Dr. Sr. Pushpa, Principal, and the keynote speakers. Dr. Teresa, the Convener of ICRTMCS-2025, delivered the Welcome Address and outlined the scope and objectives of the conference. A proud moment for the institution was marked by the release of the Book of Abstracts, containing 183 research abstracts, which was presented by Dr. Arumugam to the Secretary and subsequently distributed to the dignitaries. In her Presidential Address, Sr. Magnificat emphasized innovation, creativity, and the importance of collaborative learning, inspiring participants to pursue meaningful contributions in their fields. This was followed by a Felicitation Address by Dr. Xavier Pakiam, who presented a precise and informative talk on "Artificial Intelligence: Researchers' Perspective of Data." The session concluded with a Vote of Thanks by Dr. Leema, acknowledging the efforts of everyone involved in the successful inaugural session. The first day continued with a keynote address by Dr. Arumugam on "Network Science and Applications," which introduced participants to modern technological applications of network theory. This was followed by a group photo and a tea break that facilitated interaction among participants. The second keynote, "The Science of

Prompt Engineering," delivered by Dr. Arockiaraj Durairaj, explored emerging concepts in artificial intelligence. Parallel sessions featured 37 online presentations from Mathematics under the supervision of scientific chairs Dr. Deepa Mathew, Dr. Nelson, and Dr. Ramesh Kumar, as well as four offline presentations in Computer Science under the supervision of Dr. Padma. After lunch, the third keynote on "Paradigm Shift in Computing" by Dr. Sagayaraj and the subsequent keynote on "Blockchain Technology" by Dr. Aloysius added depth to the day's discussions. Paper presentations continued in both disciplines, with 52 online Mathematics presentations supervised by several scientific chairs and 16 offline presentations guided by Dr. Arul Amirtha Raja. Additionally, 38 online presentations from Computer Science were supervised by scientific chairs from Loyola College and VIT. The day concluded successfully with rich discussions and academic exchanges.

On the second day, the conference began with a prayer song and a welcome address by Ms. Yamuna, who introduced the keynote speaker, Dr. Intan from Institut Teknologi Bandung, Indonesia. Her lecture on "Artificial Neural Networks Using Quiver Representations of Finite Cyclic Groups" offered valuable insights into a highly relevant research area. A group photo captured the spirit of the day, followed by an engaging lecture by Dr. G. Mahadevan on "Exploration of Real-Life Applications through Graph Theory," which highlighted digital and medical innovations. Parallel sessions continued with 26 online presentations from Computer Science supervised by Dr. Maria Jesu Raja and Dr. Jeipratha, and 12 offline presentations from Mathematics guided by Dr. Arul Amirtha Raja. The second day strengthened the conference's objective of offering participants exposure to recent trends in their respective fields.

ICRTMCS-2025 achieved remarkable success by receiving 183 high-quality abstracts. The full research papers will undergo expert review, and selected articles will be recommended for publication in the Scopus-indexed international journal *Mathematics and Computational Sciences*. The conference generated significant media attention and online engagement, further extending its global impact. The publication and launch of the Book of Abstracts marked a milestone in documenting and disseminating valuable research contributions.

The success of ICRTMCS-2025 was made possible through the unwavering support of Rev. Sr. Magnificat, Secretary, Sr. Pushpa, Principal, and the community sisters. The dedicated efforts of the Organizing Secretaries—Dr. Padma, Dr. Leema, and Ms. Sengamalaselvi—played a crucial role in the seamless coordination of the event. Special appreciation is extended to Ms. Saranya for efficiently managing finances and ensuring smooth administrative processes. The contributions of keynote speakers, presenters, participants, sponsors, and volunteers enriched the conference significantly. Deep gratitude is also extended to the Scientific Chairs, Dr. Arul Amirtha Raja and Dr. Clement, for their consistent support, expert guidance, and commitment to academic excellence.

In conclusion, ICRTMCS-2025 stands as a proud achievement that reflects the collective pursuit of knowledge, innovation, and collaboration among the global community of scholars. The conference demonstrated the positive impact that can be made through unity, shared purpose, and sustained academic engagement. Inspired by Henry Ford's words, "Coming together is a beginning, staying together is progress, and working together is success," the event highlighted the power of collective effort. The conference concluded with confidence that the ideas, networks, and collaborations formed during these three days will continue to create meaningful contributions to the

	academic world. The convener expressed gratitude to all participants and extended best wishes for their future endeavors.
Brochure	

Photos


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NAAN MUDHALVAN VIVA -VOCE

Name of the Activity	Naan Mudhalvan Viva -Voce
Date of Activity	17.10.2025
Place	Auxilium College of Arts and Science for Women, Regunathapuram.
Mode of Conduct	Offline mode
Time	11.00 am to 1.00 pm
No. of Participants	Students - 85
Description	The Tamil Nadu Skill Development Corporation (TNSDC), under the Naan Mudhalvan Skill Development Programme, successfully conducted the practical examination for the Full Stack - Front End Development module on October 17, 2025, at Auxilium College of Arts and Science for Women, Regunathapuram. The examination marked the culmination of the skill development training imparted to second-year students of the Departments of Computer Science and Computer Applications. A total of 85 students participated in the practical examination, demonstrating the competencies acquired during the course. The practical examination was conducted under the supervision of Ms. D. Keerthi, the Naan Mudhalvan course in-charge, who ensured the smooth and systematic execution of the process. The examination was evaluated by an external examiner, Mr. R. Sathyamoorthy, Guest Lecturer from Government Arts and Science College, Karambakudi. His presence ensured transparency, credibility, and adherence to assessment standards. The evaluation process comprised: ➢ A written test to assess theoretical understanding of front-end development concepts ➢ A practical component to evaluate hands-on skills in web development ➢ A viva voce session conducted by the external examiner to assess students' conceptual clarity and application skills During the examination, students demonstrated their knowledge in areas such as HTML, CSS, basic JavaScript, and user interface design. They actively engaged in the assessment process, responding confidently to questions and successfully completing the assigned tasks. The students exhibited commendable performance, reflecting their understanding of front-end development concepts and their ability to apply these skills in practical scenarios.

	Outcome ➢ Evaluated students' practical and theoretical knowledge in front-end development ➢ Strengthened hands-on skills and technical competencies ➢ Enhanced confidence in facing external evaluation and viva voce ➢ Ensured quality assessment through external examiner involvement ➢ Prepared students for real-world applications and career opportunities in web development
Photos	

AI SESSION ON ECONOMIC GROWTH & SOCIAL GOOD

Activity Name	AI Session on Economic Growth & Social Good
Date of Activity	24.10.2026
Mode of Conduct	Offline
Time	11.00 am to 1.00 pm
Venue	Media - Hall
Participants	Faculty:5 Students:108
Description	The Institution's Innovation Council (IIC) of Auxilium College of Arts and Science for Women, in association with the Department of Computer Science, organized a one-day seminar titled "AI Session on Economic Growth & Social Good" on 24 January 2026 at the Media Hall. The session was conducted in offline mode and witnessed the active participation of 108 students and 5 faculty members, reflecting strong interest in emerging artificial intelligence technologies. The primary objective of the seminar was to create awareness about Artificial Intelligence (AI) and AI for Social Good (AI4SG), and to empower students to explore the use of AI tools for innovation, entrepreneurship, economic development, and societal impact, in alignment with the objectives of the Institution's Innovation Council. The programme commenced with a welcome address by Mrs. D. Keerthi, who warmly welcomed the gathering and emphasized the importance of technological awareness and digital competencies in the present era. She encouraged students to actively engage in learning advanced technologies such as artificial intelligence to enhance their employability and innovative potential. The session was led by the resource person, Dr. S. Padmavathi, ARIIA Coordinator, Auxilium College of Arts and Science for Women, who delivered an insightful and informative talk on the role of Artificial Intelligence in driving economic growth and promoting social good. She explained how AI technologies contribute to sustainable development by addressing real-world challenges in areas such as education, healthcare, governance, entrepreneurship, and business innovation. The resource person also elaborated on the various phases involved in leveraging AI for social impact and economic advancement, highlighting practical applications, ethical considerations, and future opportunities. As part of the seminar, students from the Department of Computer Science actively demonstrated various AI tools, showcasing practical and responsible applications of AI: ➢ Jeniliya, III B.Sc. Computer Science, demonstrated AI tools using the Kling.ai application. ➢ Rini Gladiya, I M.Sc. Computer Science, showcased AI-based PowerPoint presentations using the PixVerse tool.

	➢ V. Christna Nivashini, III B.Sc. Computer Science, demonstrated the Gemini AI application by creatively animating and restoring a deceased person's photograph through the integration of a current photograph. These demonstrations enhanced student engagement and promoted experiential learning, enabling participants to understand how AI tools can be effectively applied for economic development, creativity, and social impact. In alignment with the IIC Campus AI Short Video Program, key segments of the seminar, including faculty insights and student-led AI demonstrations, were recorded for the creation of a short video highlighting AI adoption on campus, student innovation, and the role of AI in economic growth and social good. The seminar concluded with a vote of thanks by Ms. Deepika, who expressed her gratitude to the resource person, organizing committee, faculty members, and participants for their valuable contributions. Overall, the seminar was highly informative and engaging, providing students with meaningful insights into the practical applications of AI for innovation, entrepreneurship, economic growth, and societal development.
Broucher	


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WORKSHOP ON AI AND I 4.0 TOOLS FOR INNOVATORS AND ENTREPRENEURS

Activity Name	Workshop on AI and I4.0 Tools for Innovators and Entrepreneurs
Date of Activity	30.10.2025
Mode of Conduct	Offline
Time	10.00 am to 11.30 am
Venue	Media - Hall
Participants	Faculty:3 Students:75
Description	The Auxilium Institution's Innovation Council, in association with the Department of Computer Science, organized a one-day workshop titled "AI and I4.0 Tools for Innovators and Entrepreneurs" on October 30, 2025, at the Media Hall, Auxilium College. The workshop aimed to provide insights into Artificial Intelligence (AI) and Industry 4.0 technologies, empowering students and budding entrepreneurs to apply these tools for innovation and business development. Nearly 75 students from the Department of Computer Science actively participated in the event. The session began with a welcome address delivered by Mrs. D. Keerthi, who warmly greeted the gathering and highlighted the importance of technological awareness in today's digital era. The resource person, Mrs. N. Sengamala Selvi, Innovation Ambassador, Auxilium College of Arts and Science for Women, delivered an insightful session on Technology and the Industrial Revolution. She explained the evolution of industries through the various phases of the Industrial Revolution: Industry 1.0: Introduction of mechanization and steam power. Industry 2.0: Development of mass production and assembly lines using electricity. Industry 3.0: Adoption of automation and computers in manufacturing. Industry 4.0: Integration of cyber-physical systems, Internet of Things (IoT), Artificial Intelligence (AI), and smart technologies for intelligent manufacturing and innovation. Mrs. Sengamala Selvi also elaborated on how AI and Industry 4.0 tools are transforming the global business landscape and creating new opportunities for innovators and entrepreneurs.

	The session provided participants with a clear understanding of emerging technologies and their applications in various fields. Students gained practical insights into how AI and Industry 4.0 tools can be leveraged for innovation and entrepreneurship. The workshop concluded with a vote of thanks delivered by Dr. S. Padmavathi,(ARIIA Co ordinator) who expressed gratitude to the resource person, organizers, and participants for making the event a grand success. Overall, the workshop was highly informative and inspiring, leaving participants motivated to explore the potential of AI and Industry 4.0 in their future endeavors.
Broucher	

Photos	GPS Map Camera Regunathapuram, Tamil Nadu, India H46f+9m7, Mdr705, Regunathapuram, Tamil Nadu 622302, India Lat 10.561191° Long 79.124168° Thursday, 30/10/2025 10:44 AM GMT +05:30 Google GPS Map Camera Regunathapuram, Tamil Nadu, India H46f+9m7, Mdr705, Regunathapuram, Tamil Nadu 622302, India Lat 10.561092° Long 79.124223° Thursday, 30/10/2025 10:52 AM GMT +05:30 Google

NATIONAL EDUCATION DAY

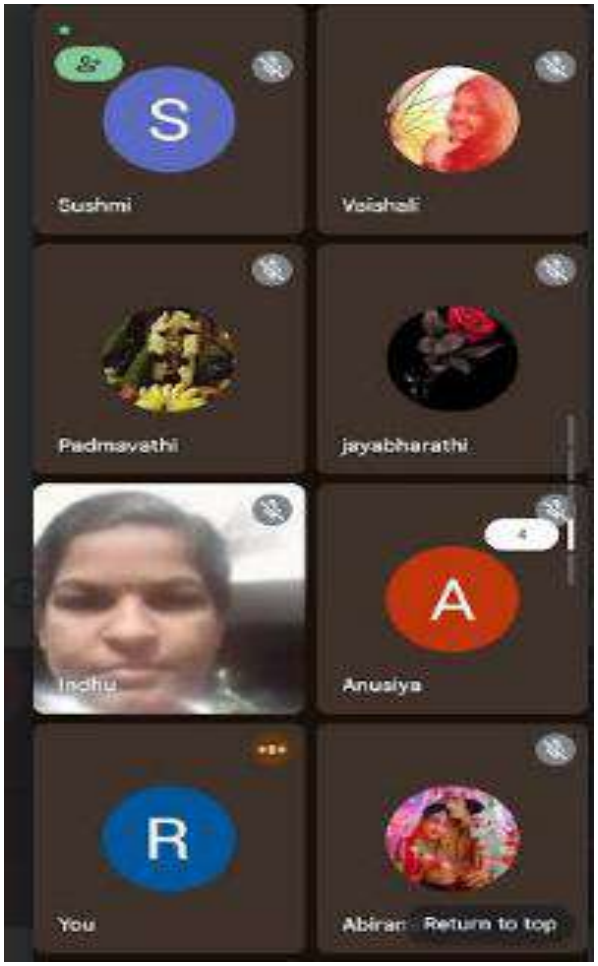
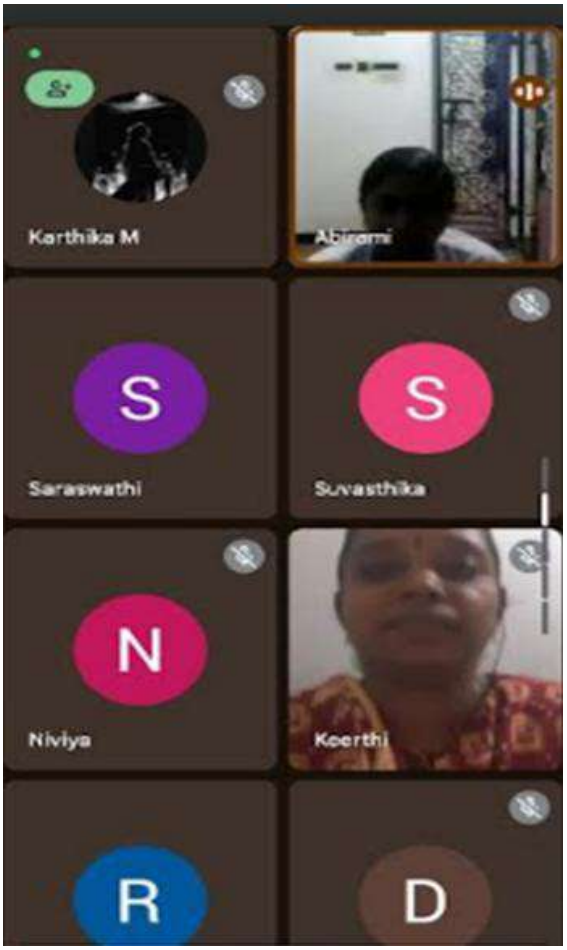
Activity Name	National Education Day
Date of Activity	11 November, 2025
Mode of Conduct	Offline
Participants	Faculty: 05 Students: 75
Description	The Auxilium Institutions Innovation Council (IIC), in collaboration with the Department of Computer Science, organized a celebration activity titled "National Education Day" on November 11, 2025, at the Media Hall, Auxilium College of Arts and Science for Women. National Education Day is observed every year on 11th November to commemorate the birth anniversary of Maulana Abul Kalam Azad, India's first Education Minister. This day is dedicated to highlighting the significance of education and its essential role in shaping the nation's future. The event was conducted to mark the occasion with a focus on innovation, knowledge sharing, and student engagement. The primary objective of the National Education Day celebration was to create awareness about the importance of education, encourage students to think innovatively, and discuss the growing impact of technology in transforming the education sector. The programme began with a welcome address delivered by Ms. D. Keerthi, Innovation Ambassador and Assistant Professor in Computer Science. She emphasized the relevance of education and the need for continuous innovation in the modern digital era. This was followed by a keynote address by Dr. A. Josphine Nirmala, Assistant Professor of Commerce (Computer Applications) and Innovation Activity Coordinator, Auxilium Institution's Innovation Council. In her insightful speech, she highlighted the remarkable contributions of Maulana Abul Kalam Azad to Indian education and stressed the importance of digital learning and technological advancement in contemporary teaching and learning processes. The event concluded with a vote of thanks delivered by Ms. L. M. Muthulakshmi, Innovation Ambassador, Auxilium Institution's Innovation Council. The programme successfully enhanced awareness about the value of education, encouraged innovative thinking among students, and strengthened the connection between academia and the evolving needs of the education sector.

Brochure	AUXILIUM COLLEGE OF ARTS AND SCIENCE FOR WOMEN (Affiliated to Bharathidasan University, Tiruchirappalli) Regunathapuram PO., Karambakudi TK., Pudukkottai (DT) – 622302, Tamil Nadu, India. INSTITUTION'S INNOVATION COUNCIL ISO CERTIFIED INSTITUTION Auxilium Institution's Innovation Council (AIIC) Celebrates National Education Day RESOURCE PERSON Dr. A. Joshphin Nirmala Innovation Activity Coordinator Auxilium Institution's Innovation Council Regunathapuram. 12.30 pm 11 November, 2025 Multipurpose Hall Organized by AIIC & Department of Computer Science

Photos	National Education Day RESOURCE PERSON FOR WOMEN H46F+MVX, Auxilium college, Regunathapuram, Tamil Nadu 622302, India, 11nov 2025, 12.30pm Tuesday H46F+MVX, Auxilium college, Regunathapuram, Tamil Nadu 622302, India, 11nov 2025, 12.45pm Tuesday AC220

ALUMNI MEETING

Activity Name	Alumni Meeting
Date of Activity	30.11.2025
Mode of Conduct	Online
Time	7.00 pm to 8.00 pm
Participants	Faculty: 6 Students: 52
Description	The Department of Computer Science and Computer Applications organized an Online Alumni Meeting on 30 November 2025 as part of the Institution's Innovation Council (IIC) initiatives to strengthen alumni engagement and enhance innovation-oriented learning among students. The program commenced with a welcome address by Ms. N. Deepika, followed by a prayer song that created a warm and reflective atmosphere. Dr.Sr. Sebasti Jeya Pushpam, Principal of Auxilium College, delivered the felicitation address, appreciating the active participation of alumni and highlighting the importance of their continued involvement in institutional development. Faculty members from both departments also took part in the event. The session emphasized the significance of the Alumni Association, which serves as a bridge between academic life and professional growth. Alumni interactions helped current students understand workplace expectations, build confidence, and gain insights into emerging trends in the industry. This collaborative platform supports fresh graduates by providing career guidance, job referrals, and mentorship through the valuable contributions of experienced professionals. The meeting also acknowledged the achievements of former students and inspired present learners to set ambitious goals. It fostered a sense of pride and belonging among the alumni community. Mrs. D. Keerthi delivered the vote of thanks, expressing gratitude to all participants and encouraging alumni to remain connected and contribute to future IIC activities. Overall, the Alumni Meet successfully strengthened the network between the institution and its alumni, promoting collaboration, mentorship, and lifelong association.

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EXPERT TALK ON TECHNOLOGY READINESS LEVEL (TRL), MRL, IRL, IP COMMERCIALIZATION, TECH - TRANSFER

Activity Name	Expert Talk on Technology Readiness Level (TRL), MRL, IRL, IP Commercialization, Tech -Transfer
Date of Activity	12.12.2025
Mode of Conduct	Offline
Venue	Media Hall
Time	09.30 am to 10.30 am
Participants	Students – 40 Faculty - 03
Description	The Department of Computer Science, in collaboration with the Institution's Innovation Council (IIC), organized an Expert Talk on Technology Readiness Levels (TRL), Manufacturing Readiness Levels (MRL), Innovation Readiness Levels (IRL), Intellectual Property (IP) Commercialization, and Technology Transfer on 12 December 2025 in the Media Hall. The session aimed to create awareness on technology readiness frameworks and to equip students with the knowledge required to transform innovative ideas into market-ready products through effective IP protection and technology transfer mechanisms. The session began with a welcome address by Ms. D. Keerthi, Assistant Professor, who emphasized the importance of innovation frameworks in bridging the gap between academic research and industry application. The resource person, Dr. S. Padmavathi, Innovation Ambassador, Head of the Department of Computer Science, delivered an insightful talk on the stages of Technology Readiness Levels (TRL) and their role in assessing the maturity of innovations. She further elaborated on Manufacturing Readiness Levels (MRL) and Innovation Readiness Levels (IRL), highlighting their significance in evaluating scalability, manufacturability, and innovation potential. The session also focused on Intellectual Property Rights (IPR), explaining the importance of protecting innovations and outlining strategies for IP commercialization and technology transfer. The discussion enabled students to understand how academic ideas can be developed into viable products and potential startups. The interactive nature of the session encouraged active participation and meaningful discussion, helping students connect theoretical knowledge with real-world innovation ecosystems. The program concluded with a vote of thanks by Ms. L. M. Muthulakshmi, Assistant Professor, who expressed her gratitude to the resource person, management, and participants for the successful conduct of the session. **Outcome:** ➢ Enhanced understanding of TRL, MRL, and IRL frameworks ➢ Increased awareness of IP protection and commercialization strategies ➢ Strengthened knowledge on technology transfer and startup pathways ➢ Fostered an innovation and entrepreneurship-oriented mindset among students

Brochure


AUXILIUM COLLEGE OF ARTS AND SCIENCE FOR WOMEN
(Affiliated to Bharathidasan University, Thiruchirappalli)
Regunathapuram (PO), Karambakudi (TK), Pudukkottai (DT) – 622302
NAAC
INSTITUTION'S INNOVATION COUNCIL
ISO CERTIFIED INSTITUTION
Auxilium Institution's Innovation Council
Organizes
Expert Talk on Technology Readiness Level (TRL), MRL, IRL, IP Commercialization, Tech-Transfer
Resource Person
Dr. S. Padmavathi
ARIIA Coordinator
Auxilium Institution's Innovation Council
Regunathapuram
12 December 2025
9:30 am
MULTI PURPOSE HALL
Organized by
AIIC & Department of Computer Science

Photos


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INTERNSHIP PROGRAMME

Activity name	Internship Programme
Date of conduct	10.12.2025 - 23.12.2025
Venue	AIVERZ TECHNOLOGY, Trichy.
Mode of Conduct	Offline
Participants	Students - 09
Description	The II M.Sc. Computer Science students from our college recently completed a valuable internship at Aiverz Technology Trichy, from December 10th to December 23, 2025. During the internship, students received hands-on training in core IT concepts, with a particular focus on Artificial Intelligence. The structured training sessions not only enhanced their technical skills but also instilled a sense of responsibility, independence, and self-directed learning. Students were exposed to real-world industry practices, enabling them to apply their academic knowledge in a practical environment. Upon successful completion, all participating students were awarded internship completion certificates, recognizing their efforts and achievements. We extend our sincere gratitude to Mr. Manoj, Senior Software Engineer at Aiverz Technology, for his mentorship, and continued support throughout the internship period. His guidance played a vital role in making this experience enriching and impactful for our students. The internship proved to be an excellent opportunity for professional development, allowing students to gain practical insights and technical proficiency in the field of computer science. We deeply appreciate the entire Aiverz team for their collaboration and commitment to student learning.

Photos	AIVERZ TECHNOLOGIES CERTIFICATE OF ACHIEVEMENT THIS ACKNOWLEDGES THAT NIVIYA VIRGIN A REG NO: 24052626503912005 HAS SUCCESSFULLY COMPLETED 15 DAYS Internship Training On ARTIFICIAL INTELLIGENCE 10.12.25 – 26.12.25 2025 AIVERZ Technologies, Trichy, India Certificate Number: ATS/IPT/1323 For Certificate Verification Contact us info@Aiverztech.com www.Aiverz Tech.com / 9842521100 AIVERZ TECHNOLOGIES INDIA | UAE | UK | USA Excellence Center GPS Map Camera Tiruchirappalli, Tamil Nadu, India Periyasamy Tower, Tiruchirappalli, Tamil Nadu 620002, India Lat 10.831618° Long 78.69443° Tuesday, 23/12/2025 01:21 PM GMT +05:30 Google

iSquare Data Systems (P) Ltd

25 DEC 2025
IDS/PJT/25/1269

To:
Head of the Department,
Department of Computer Science,
Auxilium College of Arts and Science for Women Regunathapuram,
Pudukkottai - 622 302.

Sub: Letter of Internship Completion

This is to certify that the following students of MSc final year student has successfully completed the Internship for the duration of 15 days from **10 December 2025** to **25 December 2025**. We are happy with their contribution towards Successful Completion of the Internship that has been carried out in partial fulfillment of their degree.

BOOMIKA V	-24052626503912001
KALAIVANI M	-24052626503912002
MADHUBALA R	-24052626503912003
NITHYA M	-24052626503912004
NIVIYA VIRGIN A	-24052626503912005
PAPPITHA D	-24052626503912006
RAIHANA FATHIMA A	-24052626503912007
SOWNDHARYA S	-24052626503912008
VISHALI M	-24052626503912009

For iSquare Data Systems Private Ltd

ISQUARE DATA SYSTEMS (P) LTD INDIA

Authorized Seal **Authorized Signatory**

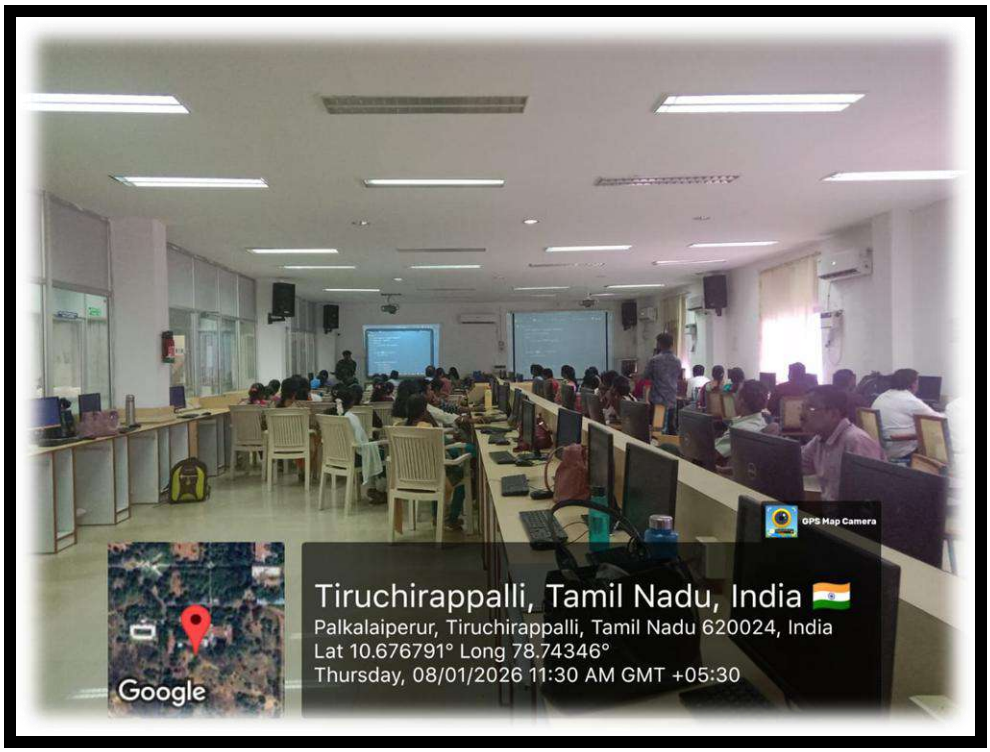
Head Office: AH 40, 4th Avenue, Anna Nagar, Chennai – 600 040, India
Branch Office: 10 A, West Cross, Thillai Nagar, Tiruchirapalli – 620 018, India
Tel: +91 44 26 26 1618 Mob: +91 9842521100
Email: info@iSquaresys.com http:// www.iSquaresys.com

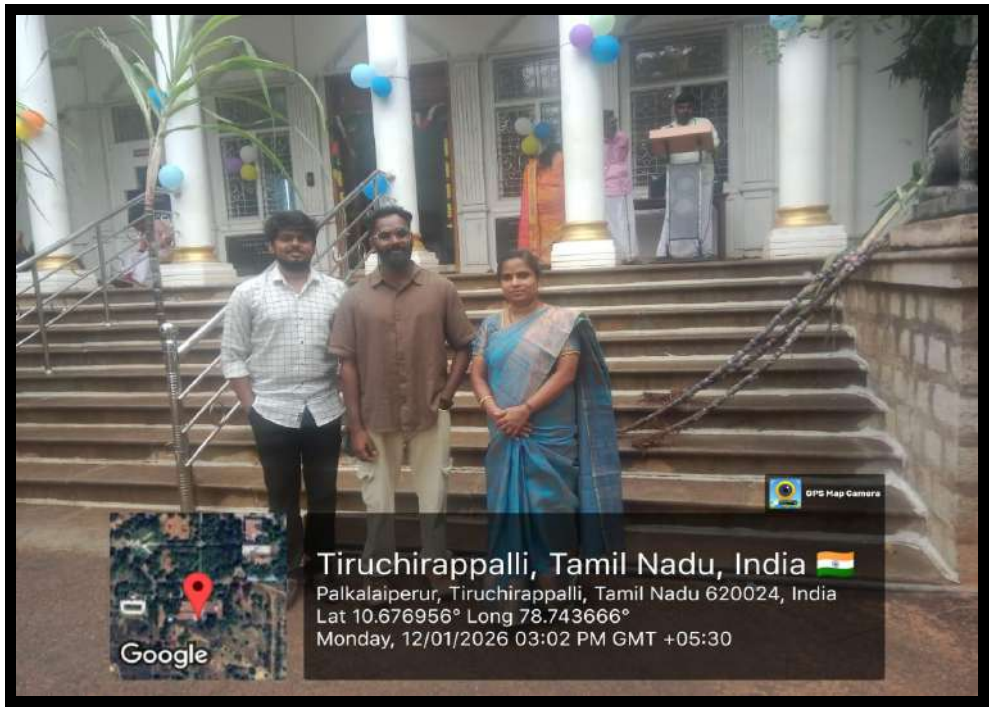
NAAN MUDHALVAN FACULTY DEVELOPMENT PROGRAMME

Activity Name	Naan Mudhalvan Faculty Development Programme
Date of Activity	05.01.2026 to 12.01.2026
Mode of Conduct	Offline
Time	9.00 am to 4.30 pm
Venue	Bharathidasan University, Tiruchirappalli.
Participants	Faculty:01
Description	Bharathidasan University successfully organized a Six-Day Faculty Development Programme (FDP) on Back-End Development from 5th January 2026 to 10th January 2026 under the prestigious Naan Mudhalvan Initiative of the Government of Tamil Nadu. The programme aimed to strengthen the technical competencies of faculty members in modern server-side programming and backend application development so that they could effectively mentor and guide students in emerging web technologies. The Faculty Development Programme focused on providing comprehensive knowledge and practical exposure in backend development concepts, database management systems, SQL operations, API development, and backend frameworks. The training emphasized industry-relevant technologies and hands-on learning methodologies to enhance the teaching capabilities of faculty members in the field of software and web application development. A total of 130 faculty members from various colleges and institutions actively participated in the FDP. From Auxilium College of Arts and Science for Women, Regunathapuram, Ms. L. M. Muthulakshmi, Assistant Professor, Department of Computer Science, attended the programme and successfully completed the training. The sessions were effectively handled by experienced resource persons: ➢ Mr. Ganesan ➢ Mr. Dhishan Sarma The resource persons delivered detailed technical sessions with practical demonstrations, enabling participants to gain in-depth understanding of backend technologies and their real-time applications. **Day 1: Introduction to Web Development and Backend Technologies** The first day focused on the fundamentals of web development and the importance of backend technologies in modern web applications. Participants were introduced to server-side programming concepts, application architecture, and backend workflows. **Day 2: Programming Fundamentals** The second day covered variables, data types, operators, conditional statements, loops, and control structures. Faculty members practiced writing basic backend scripts and understood logical programming techniques required for backend development. **Day 3: Database Management and SQL Basics**

	The objective of the third day was to provide participants with foundational knowledge of database systems and their significance in backend applications. Sessions included SQL commands, database creation, table management, and performing CRUD (Create, Read, Update, Delete) operations efficiently. **Day 4: Real-Time Database Applications** The fourth day emphasized practical implementation of SQL and CRUD operations in real-world backend applications. Participants worked on examples demonstrating data handling, database interaction, and backend connectivity using practical scenarios. **Day 5: Backend Frameworks and API Development** The fifth day focused on backend frameworks and API development processes. Participants learned about routing mechanisms, handling HTTP requests and responses, and the role of APIs in application communication and integration. **Day 6: Assessment and Certification** The final day included assessment activities conducted by the resource persons to evaluate participants' understanding and learning outcomes. Faculty members actively participated in the evaluation process, and certificates were awarded to those who successfully completed the programme. **Outcomes of the Programme** The Faculty Development Programme enabled participants to: ➢ Gain strong foundational knowledge in backend development ➢ Understand server-side programming concepts and application flow ➢ Develop practical knowledge in SQL and database operations ➢ Learn API development and backend frameworks ➢ Enhance technical teaching skills in modern web technologies ➢ Improve their ability to train and mentor students effectively in skill development programmes **Conclusion** The Faculty Development Programme on Back-End Development proved to be highly informative and beneficial for faculty members in updating their technical expertise and pedagogical skills. The programme strengthened participants' understanding of current backend technologies and enhanced their capacity to deliver industry-oriented training to students. The active participation of faculty members reflected the institution's commitment to academic excellence, technological advancement, and continuous professional development.
Certificate	 GOVERNMENT OF TAMILNADU TAMILNADU SKILL DEVELOPMENT CORPORATION NAAN MUDHALVAN PROGRAMME CERTIFICATE OF COMPLETION FACULTY DEVELOPMENT PROGRAMME It is hereby certified that Mr./Dr./Mrs. MUTHULAKSHMI L M from AUXILIUM COLLEGE OF ARTS AND SCIENCE FOR WOMEN has completed the Back End Development course with A+ grade*. Tamil Nadu Skill Development Corporation, Government of Tamil Nadu, awards this certificate to mark faculty training through the Naan Mudhalvan Program held at, BHARATHIDASAN UNIVERSITY From 06/01/2026 To 12/01/2026 Issued on: 03/03/2026 AUTHORISED SIGNATORY OF INDUSTRY/ TRAINING PARTNER MANAGING DIRECTOR, TAMIL NADU SKILL DEVELOPMENT CORPORATION *This is Eligible under Career Advancement Scheme Grade: A+(90-100), A(80-89), B(71-80), C(61-70), D(50-60)

Photos


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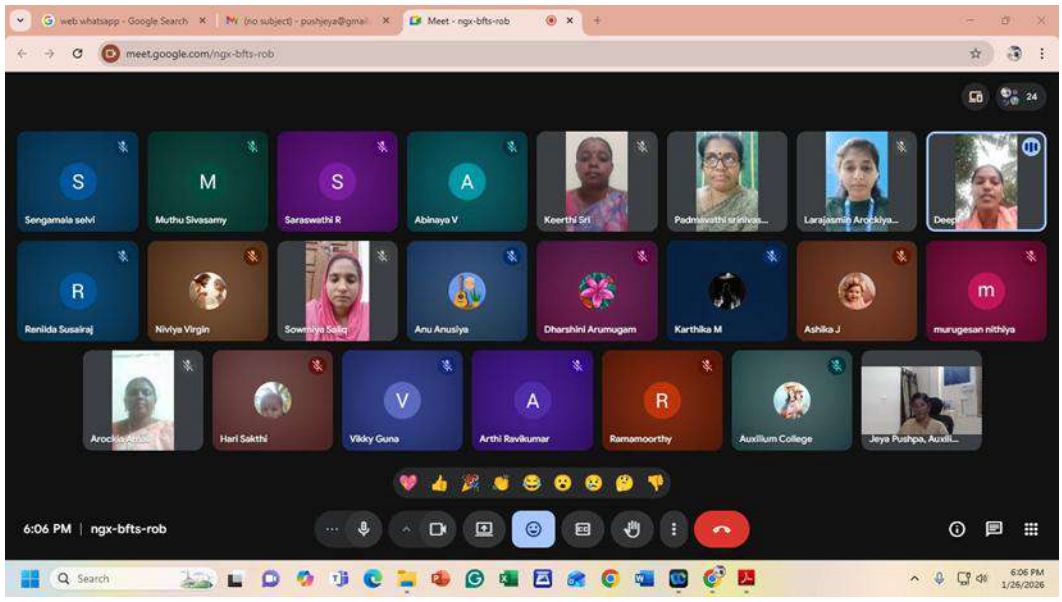
NAAN MUDHALVAN ASSESSMENT

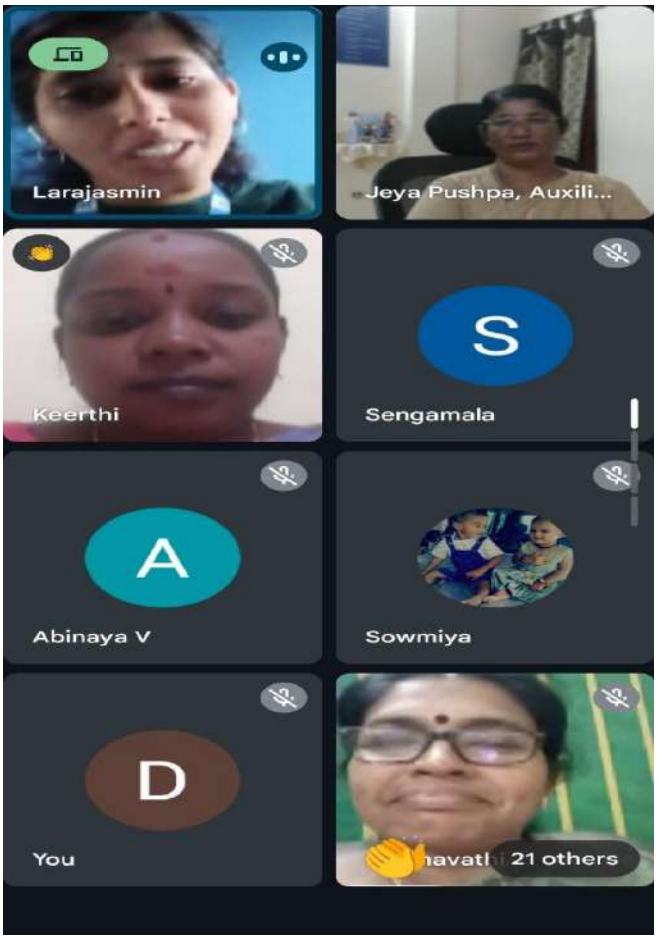
Name of the Activity	Naan Mudhalvan Assessment
Date of Activity	20.01.2026
Place	Auxilium College of Arts and Science for Women, Regunathapuram.
Mode of Conduct	Virtual Mode
Time	11.00 am to 1.00 pm
No. of participants	Students - 83
Description	Auxilium College of Arts and Science for Women, Regunathapuram, successfully facilitated the Back-End Development Skill Development Programme organized under the Tamil Nadu Skill Development Corporation (TNSDC) - Naan Mudhalvan Initiative for second-year students. The programme aimed to strengthen students' technical competencies in backend web technologies and enhance their employability skills through industry-oriented digital training. As part of the programme, the Back-End Development virtual assessment test was conducted on 20th January 2026 from 11.00 a.m. to 1.00 p.m**.** in a systematic and well-organized manner. A total of 83 students actively participated in the assessment and demonstrated enthusiastic involvement throughout the programme. The assessment was coordinated under the guidance of Ms. L. M. Muthulakshmi, In-charge of the Naan Mudhalvan Programme, who continuously supported and guided the students in developing technical knowledge and practical skills related to backend development. Through her mentoring and encouragement, students were able to understand various concepts in server-side programming, database handling, application logic, and backend functionalities. During the assessment, students accessed the examination questions through the Google Smart Bridge Portal, which enabled a smooth and structured online evaluation process. The students attended the virtual assessment with sincerity and discipline, successfully completing the test within the allotted time. The programme provided valuable exposure to practical and industry-relevant backend development concepts. Students enhanced their understanding of coding practices, logical thinking, analytical abilities, and problem-solving techniques through the Naan Mudhalvan training sessions and assessments. **Student Participation and Learning Experience** The 83 participating students actively engaged in the programme and benefited from the structured learning environment provided through the Naan Mudhalvan initiative. The training and assessment process helped students: ➢ Improve technical knowledge in backend development ➢ Strengthen programming and logical reasoning skills

	➢ Gain exposure to modern web technologies and application development ➢ Develop confidence in handling online technical assessments ➢ Enhance readiness for future career opportunities in the IT industry The students successfully completed the assessment and demonstrated their understanding by answering the questions accurately and confidently. **Outcome of the Programme** The class assessment achieved its objective of evaluating students' technical knowledge, programming skills, and practical understanding of backend development concepts. The programme proved to be highly beneficial in improving students' employability skills and preparing them for advanced learning and professional opportunities in the field of software and web development. **Conclusion** The Back-End Development assessment conducted under the TNSDC Naan Mudhalvan initiative was completed successfully with active student participation and effective coordination. The programme reflected the institution's commitment to providing skill-based, industry-oriented education that empowers students with technical expertise and career readiness in emerging technologies.
Photos	

ALUMNI MEETING

Activity Name	Alumni Meeting
Date of Activity	26.01.2026
Mode of Conduct	Online
Time	5.00 pm to 6.00 pm
Participants	Faculty:7 Students:32
Description	The Department of Computer Science and Computer Applications of Auxilium College of Arts and Science for Women, Regunathapuram, organized an Online Alumni Meeting on 26 January 2026 as part of the Institution's Innovation Council (IIC) initiatives. The objective of the program was to strengthen alumni engagement and promote innovation-oriented learning among students. The program commenced with a warm welcome address delivered by Mrs. N. Sengamala Selvi, who also served as the Master of Ceremonies for the entire event. She graciously welcomed the Principal, Chief Guest, alumni members, faculty, and students, setting a positive and enthusiastic tone for the gathering. This was followed by the Felicitation Address was given Rev.Sr.Dr.Sebasti Jeya Pushpam ,Principal,Auxilium College, in which she appreciated the alumni for their continued support and active involvement in the growth of the institution. She emphasized the importance of maintaining strong connections between the institution and its former students, highlighting how alumni contributions play a vital role in institutional development and student empowerment. The Chief Guest**,** Dr. M. Arockia Amali, delivered an inspiring and motivational address to the alumni and students. Her speech focused on personal growth, professional excellence, and the importance of giving back to society. She encouraged the alumni to remain connected with the institution and to serve as mentors for current students. Her words deeply motivated the participants and reinforced the value of lifelong learning and collaboration. Following this, Ms.M.Sowmiya Soliq**,** Administrative cum instructor, Panchayat Union Middle School,Pappapatti, a distinguished past pupil of Auxilium College of Arts and Science for Women, Regunathapuram**.** shared her experiences as a student of the institution. She fondly recalled her academic journey, expressed gratitude to her mentors,

	and highlighted how the college shaped her personal and professional life. The session became even more engaging as many alumni members beautifully shared their experiences, cherished memories, and professional achievements. Their heartfelt interactions created a sense of pride and belonging among the participants. The alumni emphasized the strong academic foundation and moral values instilled by the institution, which have helped them, succeed in various fields. The program concluded with a heartfelt Vote of Thanks delivered by Mrs. V. Abinaya, Assistant Professor, Department of Computer Applications. She expressed sincere gratitude to the Principal, Chief Guest, alumni participants, faculty members, and students for making the event a grand success. She also encouraged the alumni to stay connected with their alma mater and actively participate in future IIC initiatives.
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AUXILIUM COLLEGE OF ARTS AND SCIENCE FOR WOMEN
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Regunathapuram (PO), Karambakudi (TK), Pudukkottai (DT) – 622302

INTERNATIONAL WORKSHOP ON INNOVATIONS IN PRECISION OPTICS & NANOMATERIAL FOR PHOTONICS (HYBRID)

Activity Name	International Workshop on Innovations in Precision Optics & Nanomaterial for Photonics (HYBRID)
Date of Activity	04 - 05 February, 2026
Mode of Conduct	Offline
Venue	Media-Hall (Auxilium College of arts and Science for Women.)
Participants	Faculty :74 Students: 499
Description	Auxilium College of Arts and Science for Women, Regunathapuram, through the Departments of Physics, Mathematics, Computer Science, and Computer Applications, organized a two-day International Workshop on Innovations in Precision Optics & Nanomaterials for Photonics (OPTICA 2026) on 04 and 05 February 2026 in hybrid mode. The programme was organized in alignment with the objectives of the Institution's Innovation Council (IIC) with the aim of strengthening the research culture, innovation ecosystem, and interdisciplinary learning among students and faculty members. **Highlights of the Workshop** **Day I – Inaugural Session** The inaugural session of the workshop was held on 04 February 2026 and was graced by eminent experts from academia and industry. Shri Gyaneshwar Tyagi, Chief General Manager, High Energy Projectile Factory (HEPF), Tiruchirappalli, presided over the inaugural session and highlighted the significance of precision optics and photonics in strategic and defense applications. The keynote address was delivered by Dr. Gufran Sayeed Khan, Professor and Head, SeNSE, IIT Delhi, who emphasized the importance of nanostructured materials and interdisciplinary research in advancing photonic technologies. Their presence added immense academic and industrial value to the inaugural proceedings and set a strong foundation for the technical deliberations that followed. The workshop witnessed active participation from 573 delegates representing two countries, six states, ten cities, and twenty-six institutions, which provided a vibrant platform for academic exchange and research interaction. Faculty members, research scholars, undergraduate and postgraduate students participated enthusiastically, benefiting from exposure to global research perspectives and emerging technological trends. **Technical Sessions – Day I** The first technical session featured a keynote address by Prof. S. Gunasekaran on "Illuminating Nanomaterials:A Spectroscopic Perspective."The second session by Dr. P.

Janani, titled “Spectroscopy of Nanomaterials: Principles and Applications,” provided deep insights into this evolving field.

Parallel sessions included 22 offline research paper presentations from the Department of Physics under the guidance of Dr. Bharathi, Sacred Heart College, Thirupattur. Three presenters were selected as Best Presenters:

Ms. Barkavi, II PG Physics – Green Nanomaterials for Photonics

K. Kiran, III UG – Precision Optics in Medical Dermatology

T. Akalya, III UG – Smart Light with Smart Materials

The third session by Dr. Mohamed Ameen on “Computational Techniques in Precision Optics” was highly interactive and engaging. After lunch, technical discussions continued, marking a successful conclusion to Day I.

Technical Sessions – Day II

The second day began with a prayer song, followed by a welcome address and the introduction of the keynote speaker by Ms. Rexy, Assistant Professor, Department of Mathematics.

Dr. Masilamani, Chair – Research Laser Physics, King Saud University, Saudi Arabia, delivered an insightful lecture on Laser Optics and Photonic Hardware for Artificial Intelligence.

This was followed by Dr. Gopalakrishnan, Professor, NIT Tiruchirappalli, who presented an engaging talk on “II–IV Semiconductor-Based Platforms for Next-Generation Optoelectronics.”

A group photograph then commemorated the academic gathering. Subsequently, Dr. Maricar delivered a thought-provoking lecture on “Precision Optics and Photonics in Strategic Sectors Including Defense Sighting and Sensing Systems.” The next session by Dr. R. Amiruddin focused on “Metal-Oxide Nanowires for High-Speed Photonic Detectors.”

The workshop concluded with an inspiring talk by Dr. Saheer Cheemadan on “The Art and Beauty of Light: From Optics to Photonics.”

Through these sessions, the workshop successfully achieved its objective of equipping faculty members, research scholars, and students with insights into emerging trends in optics, nanomaterials, and photonics.

Valedictory session

The valedictory session was graced by Dr. Maricar, Research Advisor, Jamal Mohamed College, Tiruchirappalli, who emphasized the significance of sustained research engagement, innovation, and interdisciplinary collaboration in higher education. He inspired the participants to pursue continuous learning, critical inquiry, and impactful research.

Sr. Santiagu Theresal presented the overall report of the International Workshop in a clear, comprehensive, and detailed manner, highlighting the objectives, sessions, outcomes, and achievements of the programme.

The session concluded with reflections on the knowledge gained and discussions on future research possibilities.

During the valedictory ceremony, certificates of participation and awards for the best three paper presenters were distributed by Sr. Soosai Magnificat, Secretary of the College, to the faculty members, staff, and students, in recognition of their active involvement and outstanding performance.

The programme resulted in enhanced research awareness, an innovation-driven mindset, and skill development among both students and faculty members. Participants gained

	valuable exposure to advanced research tools, interdisciplinary applications, and industry perspectives, motivating them to pursue research publications, projects, patents, and higher studies. **Conclusion:** The workshop also strengthened industry–academia and international collaborations, aligning with the objectives of the Institution's Innovation Council (IIC). From the NAAC perspective, the programme significantly contributed to curricular enrichment, promotion of a vibrant research ecosystem, student progression, faculty development, and institutional best practices. Overall, OPTICA 2026 successfully reinforced the institution's commitment to quality education, research excellence, and innovation-driven learning, effectively fulfilling the objectives of both IIC and NAAC. .
Broucher	


AUXILIUM COLLEGE OF ARTS AND SCIENCE FOR WOMEN
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Regunathapuram (PO), Karambakudi (TK), Pudukkottai (DT) – 622302
INSTITUTION'S INNOVATION COUNCIL
ISO CERTIFIED INSTITUTION
International Workshop on Innovations in Precision Optics & Nanomaterials for Photonics - 2026
TECHNICAL SESSIONS SCHEDULE
Day 2 : 5th Feb.2026
9.30 hrs
DR. GOPALAKRISHNAN
Professor
NIT, Trichy
Topic: II-IV Semiconductor based Platforms for Next-Generation Optoelectronics
10:15 hrs
DR.V.MASILAMANI
Chair – Research Laser Physics
King Saud University
Saud Arabia
Topic: Laser Optics and Photonic Hardware for Artificial Intelligence
11:00 hrs Tea Break
11:15 hrs
DR.S.M.M.S.MARICAR
Research Advisor
Jamal Mohamed College, .
Trichy
Topic: Precision Optics and Photonics in strategic sectors including defense sighting and sensing systems
12:00 hrs
DR.R.AMIRUDDIN
B.S.Abdur RahmanCresent Institute of Science & Technology
Chennai
Topic: Metal-Oxide Nanowires for High-Speed Photonic Detectors
12:45 hrs
DR.SAHEER CHEEMADAN
Ambassodor
OPTICA (USA).
Topic: The Art and Beauty of Light: From Optics to Photonics
13:30 hrs Lunch Break
Valedictory Session 14:30 hrs
DR. D.I.AMAMALARETHINAM
Principal
Jamal Mohamed College,
Trichy
Valedictory Address with Prize & Certificate Distribution
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INDIAN SPECTROPHYSICS ASSOCIATION - (ISPA)
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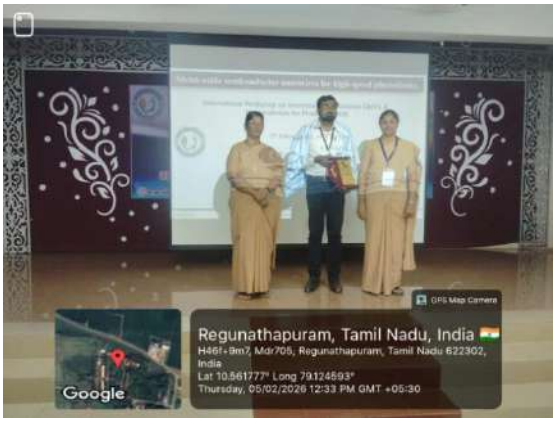

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TRAINING IN ADVANCED IT SKILLS UNDER THE IBM SKILLS BUILD

Activity Name	Training In Advanced IT Skills Under the IBM Skills Build
Date of Activity	10.03.2026 – 14.03.2026
Mode of Conduct	Offline
Time	09.00AM-4.00PM
Participants	Faculty:03 Students: 63
Description	In alignment with the objectives of the Institution's Innovation Council (IIC) to promote innovation, industry interaction, and skill development in emerging technologies, Auxilium College of Arts and Science for Women, Regunathapuram, in collaboration with ICT Academy and IBM Skills Build, successfully organized a five-day "Training in Advanced IT Skills" programme from 10 March 2026 to 14 March 2026. The programme was designed to equip students with industry-oriented competencies in Artificial Intelligence, cloud technologies, and advanced digital applications, thereby enhancing their innovation skills, critical thinking, and employability. The Artificial Intelligence Course was conducted under IBM India Pvt. Ltd. in collaboration with ICT Academy as part of the "Advanced IT Skills Training" CSR initiative. The programme was organized following the successful completion of the mandatory self-learning component through the IBM Skills Build platform. A total of 63 final-year students from the Departments of Computer Science and Computer Applications actively participated in the training and benefited from both theoretical learning and practical exposure. The inaugural session was formally held on 13 March 2026. Dr. S. Padmavathi, Head of the Department of Computer Science, welcomed the gathering and introduced the dignitaries and resource persons. The programme was graced by Sr. Vedamuthu Santiagu Theresal, ICT Coordinator, who encouraged the students to make effective use of the opportunity to strengthen their knowledge and technical competencies in the field of Artificial Intelligence. Her motivational address inspired the participants to approach the training with dedication, creativity, and enthusiasm. Mr. Prasanth M., Technical and Soft Skill Trainer, ICT Academy, served as the resource person for the programme. With his expertise in Artificial Intelligence and Data Science, he effectively guided the students through practical sessions, demonstrations, and project-based activities. Mr. Venkatesh, Relationship Manager, ICT Academy, addressed the students on the significance of industry collaboration and continuous skill development through platforms like ICT Academy and IBM Skills Build. Sr. Dr. Santiagu Theresal V, Vice Principal and ICT Coordinator, honored the trainer with a shawl as a token of appreciation.

	The course structure comprised 42 hours of training, including 16 hours of self-learning, 24 hours of instructor-led training, and a final assessment. The sessions covered advanced topics such as Azure AI Services, Azure OpenAI, Generative AI applications, AI agents, Computer Vision technologies, Natural Language Processing, speech technologies, and multi-agent AI solutions. Hands-on lab activities enabled students to create AI-based applications using real-time datasets and develop speech-enabled applications, thereby fostering experiential learning, innovation, and problem-solving skills. The programme was offered completely free of cost to the students under the CSR initiative. ICT Academy also extended a grant of Rs. 12,500 per batch to the institution towards incidental expenses incurred during the conduct of the training programme. The inaugural session and training activities were systematically organized with proper arrangements for registration, technical setup, and academic coordination. The valedictory session was held on 14 March 2026. Ms. D. Keerthi, Assistant Professor, Department of Computer Science, delivered the vote of thanks. Students shared positive feedback and expressed that the programme was highly informative, practical, and beneficial for enhancing their technical competencies and career readiness. Out of 63 participants, 62 students successfully completed the programme and received joint certification from IBM and ICT Academy. The programme proved to be highly effective in promoting innovation-driven learning, strengthening industry-academia collaboration, and empowering young women with future-ready technological skills in alignment with the vision and objectives of the Institution's Innovation Council (IIC).
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NAAN MUDHALVAN PRACTICAL

Activity Name	Naan Mudhalvan Practical
Date of Activity	28.03.2026
Mode of Conduct	Offline
Time	9.30 am to 1.30 pm
Venue	Computer Lab
External Examiner	R. Sathiyamoorthy Government Arts and Science College, Karambakkudi.
No. of Participants	Students - 83
Description	Auxilium College of Arts and Science for Women, Regunathapuram, successfully conducted the Back-End Development Practical Examination on 28th March 2026 under the prestigious Tamil Nadu Government's Naan Mudhalvan Skill Development Initiative. The programme was organized with the objective of equipping students with industry-relevant programming and web development skills, thereby enhancing their technical competencies, employability, and career opportunities in the IT sector. The training programme was specially designed for the II Year Computer Science and Computer Applications students and focused on developing foundational and advanced concepts in back-end web development. The online training course was conducted over a period of 10 weeks, with sessions held every Tuesday from 20th January 2026 to 21st February 2026. Throughout the course, students received systematic training in server-side programming, database connectivity, application logic, coding practices, and problem-solving techniques related to web application development. A total of 83 students actively participated in the programme and successfully completed the training course. The students attended the online sessions regularly and engaged enthusiastically in coding exercises, practical assignments, and application-based learning activities. Their active involvement significantly enhanced their technical knowledge, logical thinking, analytical abilities, and practical coding skills. The final practical examination was conducted on 28th March 2026 at the Computer Lab of Auxilium College. The examination process was organized systematically to assess the students' understanding and practical implementation of back-end development concepts learned during the training programme. The question paper for the practical examination was prepared by the official training partner and sent confidentially to the college principal through university mail to ensure transparency and standardization in the evaluation process. The assessment process included both internal and external evaluation components. The evaluation criteria consisted of: ➢ Internal assessment marks awarded by faculty members ➢ Course completion and participation records ➢ Practical examination conducted by the training partner

	➢ Viva voce examination based on the students' answer scripts and coding solutions The external evaluation was conducted by Mr. R. Sathiyamoorthy from Government Arts and Science College, Karambakkudi. He carefully evaluated the students' practical performance, coding accuracy, conceptual understanding, and problem-solving abilities through direct interaction and viva voce sessions. The students confidently demonstrated their technical skills and responded effectively during the assessment process. The programme provided students with valuable exposure to practical software development methodologies and strengthened their readiness for industry-oriented technical roles. The training also encouraged students to improve their programming efficiency, debugging techniques, teamwork, and professional confidence. Outcome of the Programme ➢ Through this programme, students were able to: ➢ Gain practical knowledge in back-end web development ➢ Improve programming and analytical skills ➢ Understand database integration and server-side application development ➢ Develop problem-solving and logical reasoning abilities ➢ Enhance employability and industry readiness in the IT field Conclusion The Back-End Development Skill Development Programme under the Naan Mudhalvan initiative was completed successfully with active student participation and effective assessment procedures. The programme proved to be highly beneficial in strengthening students' technical competencies and preparing them for future career opportunities in software development and the information technology industry.
Photos	

AI - POWERED SOLUTION EXPO: DEMO DAY FOR AI -I 4.0 PROTOTYPES

Activity Name	AI-Powered Solution Expo: Demo Days for Ai -I 4.0 Prototypes
Date of Activity	30.03.2026
Mode of Conduct	Offline
Venue	Media Hall
Time	12.00 pm to 01.45 pm
No.of. Participants	Students -90 Faculty - 03
Description	The Department of Computer Science, in collaboration with the Institution's Innovation Council (IIC), organized an "AI-Powered Solution Expo: Demo Day for AI-Industry 4.0 Prototypes" on 30 March 2026 in the Media Hall. The event served as a platform for students to demonstrate innovative AI-based solutions and translate theoretical knowledge into practical applications. To promote innovation, design thinking, and problem-solving skills among students by showcasing AI-driven prototypes aligned with Industry 4.0 applications and real-world challenges. The session commenced with a welcome address by Ms. D. Keerthi, Assistant Professor, who emphasized the significance of Artificial Intelligence and innovation in shaping future technologies and entrepreneurial ecosystems. The Chief Guest and Resource Person, Ms. Jancy Maria Prakasam, Associate Professor, Eternal University, Himachal Pradesh, and Senior Software Engineer at Housing & Development Board (HDB), Singapore, was felicitated by Dr. S. Padmavathi, Head of the Department. In her expert session, she highlighted emerging trends in AI, Data Science, and Generative AI, focusing on industry expectations, innovation-driven careers, and the importance of developing scalable, secure, and user-centric solutions. She encouraged students to adopt a problem-solving mindset, engage in continuous learning, and explore entrepreneurial opportunities in AI domains. A key highlight of the program was the AI Prototype Expo, where students presented innovative projects addressing real-world problems using AI technologies. The expo fostered experiential learning, creativity, and interdisciplinary collaboration, aligning with IIC's vision of nurturing innovation and startup culture within the institution. The interactive demonstrations enabled participants to receive expert feedback, refine their ideas, and understand the scope of transforming prototypes into viable products or startups.The session concluded with a vote of thanks by Ms. Deepika, Assistant Professor, who expressed gratitude to the resource person, management, organizers, and participants for the successful execution of the event. **Outcome:** ➢ Enhanced student exposure to AI-driven innovation and Industry 4.0 applications ➢ Strengthened problem-solving and prototype development skills ➢ Encouraged entrepreneurial thinking and startup orientation ➢ Provided industry insights and mentorship for future innovation projects

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AI/14.0 PROTOTYPES
30-03-2026
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14 th GRADUATION DAY

Activity Name	14 th GRADUATION DAY
Date	10.04.2026
Mode Of Conduct	Offline
Time	10.00 am to 1.30 pm
No Of Participants	280
Venue	Auditorium-Auxilium College of Arts and Science for Women
Description	The 14th Graduation Day of Auxilium College of Arts and Science for Women, Regunathapuram, was celebrated with great joy, dignity, and academic pride on 10 April 2026 in the college auditorium. The ceremony marked a significant milestone in the lives of the graduating students and served as a memorable occasion to honour their academic accomplishments and perseverance. The programme commenced with the rendering of Tamil Thai Vazhthu, creating an atmosphere of reverence and cultural pride among the gathering. The event was attended by the management, faculty members, graduates, parents, and distinguished guests. The Welcome Address was delivered by Dr.Julie, Head and Assistant Professor, Department of Commerce, who warmly welcomed the dignitaries, faculty members, graduates, parents, and invitees. Rev. Sr. Magnificat, Secretary of the College, honoured the Chief Guest with a shawl and memento as a token of respect and gratitude. Rev. Sr. Sebasti Jeya Pushpam, Principal of the College, presented the Annual Report, highlighting the academic achievements, institutional milestones, student accomplishments, extension activities, and overall progress of the college during the academic year. The report reflected the institution's commitment to academic excellence and holistic development. The Chief Guest, Fr. Dr. Arockiaraj Xavier SJ, Secretary, St. Joseph's College, Tiruchirappalli, addressed the gathering with an inspiring graduation message. In his address, he appreciated the achievements of the graduates and commended the institution for its dedicated service in empowering young women through quality education. He encouraged the students to face future challenges with confidence, integrity, and social responsibility. Following the address, Rev. Sr. Santiagu Theresal, Vice Principal of the College, read out the names of the University Rank Holders and Class Toppers. A total of 17 University Rank Holders were specially recognized and appreciated for their outstanding academic performance and dedication. The most significant moment of the ceremony was the conferment of degrees and distribution of medals to 280 graduating students from various Undergraduate and Postgraduate programmes. The graduates received their degree certificates from the Chief Guest, while medals were awarded by the College Secretary in recognition of academic excellence. In addition, certificates were distributed to students who successfully completed Certificate Courses in Fashion Technology (23), Tally (24), Beautician Course (14), and Diploma in Office Automation. Following the distribution ceremony, the graduates solemnly took the Graduation Oath, pledging to uphold ethical values, apply their knowledge responsibly, and contribute positively to society. The oath-taking ceremony instilled a strong sense of commitment,

	responsibility, and professional integrity among the graduates. The celebration concluded with a memorable photo session, during which graduates, faculty members, and dignitaries captured the joyous moments of the occasion. The programme came to an end with the National Anthem. The 14th Graduation Day was a grand success, celebrating the achievements, hard work, and dedication of the graduating students. The ceremony inspired the graduates to move forward with confidence and determination as responsible individuals committed to serving society and excelling in their future endeavours.
Brochure	

Photos	GPS Map Camera Regunathapuram, Tamil Nadu, India H46f+9m7, Mdr705, Regunathapuram, Tamil Nadu 622302, India Lat 10.560257° Long 79.123537° Friday, 10/04/2026 10:46 AM GMT +05:30 Google GRADUATION CEREMONY GPS Map Camera Regunathapuram, Tamil Nadu, India H46f+9m7, Mdr705, Regunathapuram, Tamil Nadu 622302, India Lat 10.560114° Long 79.123486° Friday, 10/04/2026 10:48 AM GMT +05:30 Google


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