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FACULTY DEVELOPMENT PROGRAMME

Theme	Digital Teaching Techniques
Activity Name	Faculty Development Programme
Date of Activity	23.09.2024 to 25.09.2024
Mode of Conduct	Offline
Venue	Kundavai Nachiyar College Govt of Arts and Science for Women, Thanjavur,
Participants	Faculty:02
Description	The Faculty Development Program (FDP) on Digital Teaching Techniques was organized by ICT Academy and hosted at Kundavai Nachiyar College of Arts and Science for Women, Thanjavur, from September 23 to 25, 2024. The program aimed to enhance the digital competencies of educators by introducing innovative teaching methodologies, research skills, and strategies for professional development in today's evolving educational landscape.
	Representing Auxilium College, Dr. T. Sangeetha from the Department of Tamil and Ms. S. Chitra Devi from the Department of Physics participated in the three-day training program. The FDP witnessed the participation of over 50 faculty members from various colleges, making it a vibrant platform for collaborative learning and knowledge sharing.
	One of the key sessions was conducted by Ms. Aruljothi, ICT Officer, who focused on integrating digital tools into teaching. She introduced platforms such as WordPress and MindMup:
	 WordPress: A user-friendly content management system that enables educators to design interactive, student-centered learning experiences by publishing digital content, assignments, and resources. MindMup: A visual brainstorming and mapping tool that helps both teachers and students break down complex concepts into manageable visual segments, improving clarity, comprehension, and retention.
	The FDP successfully equipped the participants with practical skills and knowledge to enhance classroom engagement using digital tools. It emphasized the need for continual upskilling in the face of rapidly advancing educational technology. At the end of the program, e-certificates were distributed to all participants.





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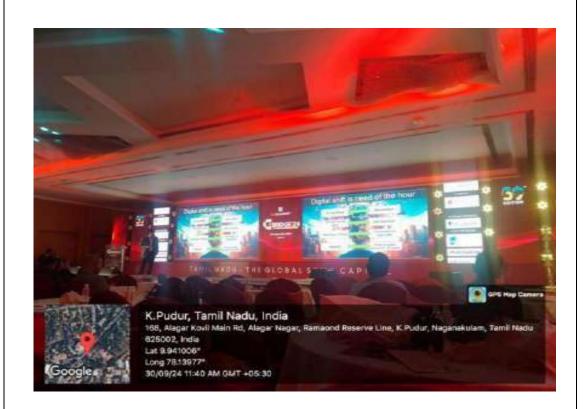




ICT ACADEMY BRIDGE'24 TAMILNADU - THEGLOBAL SKILL CAPITAL.

Activity Name	ICT Academy Bridge'24 Tamilnadu –The Global Skill Capital
Date of Activity	30.09.2024
Mode of Conduct	Offline
Time	10.00AM-11.00AM
Participants	Faculty:02
Description	On September 30, Ms. Saranya from the Department of Mathematics and Ms. Juliet
	Sellammal from the Department of Commerce attended ICT Academy's BRIDGE '24
	event, organized by the Government of TamilNadu's Information Technology and
	Digital Services Department at Courtyard, Madurai. Themed "A High-Impact Industry-
	Institution Interaction," the event featured Honourable State Minister Dr. Palanivel
	Thiaga Rajan as the chief guest, who emphasized the importance of improving
	placement opportunities for students. The second session, "Building Gen AI:
	Stimulating Innovation for Students," focused on promoting critical thinking and
	innovative outcomes. With over 100 participants from institutions across Tamil Nadu,
	the event offered valuable insights, encouraging educators and students to foster
	creativity and adaptability in today's rapidly evolving technological land scape. At the
	end of the event, e-certificates were awarded to all participants.





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FACULTY DEVELOPMENT PROGRAMME ON STRESS MANAGEMENT

Activity Name	Faculty Development Programme on Stress Management
Date of Activity	9.12.2024–11.12.2024
Mode of Conduct	offline
Time	10am-4pm
Participants	Faculty:02
Description	Sri Bharathi Arts and Science College for Women, Kaikkurichi, Pudukkottai
	conducted a Faculty Development Programme in the topic of "Stress
	Management" from 09.12.2024 to 11.12.2024. Our college faculty Mrs. P.
	Rajakumari, Assistant Professor in Commerce and Mrs. G.Nithya, Assistant
	Professor in Tamil were attended that Faculty Development Programme. Ms. A.P.
	Arul Jothi, Trainer, ICT Academy, Bangalore was the Resource Person. She
	discussed the concept of Stress, its Causes, Symptoms, and effects on Physical
	and Mental Health with all Faculty members. In this programme included group
	discussion about the topics like Strategies to manage stress, creating a stress
	reducing life cycle, understanding stress and body- language, coping with stress,
	acceptance, types of stress, emotions related to stress. Faculty enacted skit about
	ware ness on stress. The Faculty Development Programme contributed to creating
	A more positive and supportive work environment.



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FACULTY DEVELOPMENT PROGRAMME ON MICROSOFT POWER BI DATA ANALYST

Activity Name	Faculty Development Programme on Microsoft Power BI Data Analyst Associate
Date of Activity	23.12.2024 to 28.12.2024
Organizers	Ministry of Electronics & ICT Academy
Mode of Conduct	Offline
Venue	Arasu Engineering College, Kumbakonam.
Time	10.00 am to 5.00 pm
Participants	Faculty:03
Description	The Faculty Development Program on "Microsoft Power BI Data Analyst Associate" was organized by the Department of Computer Science and Engineering at Arasu Engineering College, Kumbakonam, in collaboration with the Ministry of Electronics & ICT Academy, from December 23 to 28, 2024. The offline sessions were held daily from 10:00 a.m. to 5:00 p.m., and around 35 faculty members from various institutions actively participated. From our college, Dr. S. Padmavathi, Ms. N. SengamalaSelvi, and Ms. D. Keerthi represented the Departments of Computer Science and Computer Applications. The programme was inaugurated on December 23 at Center 7 (Computer Lab), in the presence of Mr. S. Gopinath (Senior Technical Trainer, ICT Academy), Dr. KalaimaniShanmugam (HoD, CS&E), and Mr. Venkatesh (Relationship Manager).
	The first day's sessions introduced participants to Big Data concepts and Microsoft Data Analytics, covering the initial steps in data preparation and analysis using Power BI. On Day: 2, participants were guided through the installation of Microsoft Power BI and Report Builder, including system requirements, troubleshooting techniques, and setup processes. On Day: 3, focused on practical, hands-on training in data preparation, loading, modeling, and DAX calculations using Power BI Desktop. Participants gained comprehensive understanding of the data pipeline from raw input to analytical insights.

On Day: 4, faculty members learned to design and configure a three-page interactive report, publish it to Power BI, and explore features like visual formatting and field configuration.

The final day (Day 5) was dedicated to advanced features such as slicer syncing, drill through pages, conditional formatting, and bookmarks, completing the full report-building and publishing cycle.

The FDP provided an excellent platform for participants to deepen their understanding of Microsoft Power BI and its real-world applications in teaching and data analysis. It also fostered peer learning and collaborative engagement. The program concluded with participant feedback collection and a group photograph, marking the successful completion of an enriching and skillenhancing five-day training session.



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POWER SEMNIAR ON APPLICATIONS OF DATA SCIENCE

Activity Name	Power Seminar on Applications of Data Science
Date of Activity	21.01.2025
Organizers	Department of Computer Science
Mode of Conduct	Hybrid
Venue	Media Hall
Time	10.30 AM - 11.30 AM
Participants	Student – 130 Faculty - 4
Description	The Department of Computer Science, in collaboration with the ICT Academy, organized a Power Seminar on January 21, 2025, focusing on the theme "Applications of Data Science." The seminar was attended by both faculty members and students of the department. The resource person for the seminar was Mr. M.Viswanathan, DGM–CEO of TVS Supply Chain Solutions Ltd., who brought valuable industry insights to the session.Mr. Viswanathan delivered an engaging presentation covering key areas of Data Science, including Data
	Collection and Acquisition, Exploratory Data Analysis (EDA), Machine Learning Techniques and Predictive Modeling. He emphasized the importance of bridging the gap between theoretical knowledge and practical application, and encouraged students to specialize in focused domains within the broader field of Data Science.
	The seminar featured multiple technical tracks and insightful presentations by distinguished speakers, addressing contemporary topics and challenges in Data Science. These sessions aimed to provide students with a strong foundation in both the concepts and real-world applications of the discipline. The event was highly successful, offering an enriching learning experience and inspiring students to explore emerging opportunities in the field of Data Science







POWER SEMINAR PROGRAM ON

APPLICATION OF

21 JANUARY 2025



know more | in linkedin.com/in/viswanathanm-supply-chain-it-chennai/

Viswanathan M, MCA graduate from Bharathidasan University, is Deputy GM at TVS Supply Chain Solutions with 20+ years' expertise in IT, manufacturing, and supply chain, driving digital transformation, mentoring talent, and pioneering AI, RPA, and analytics solutions.



Viswanathan M DGM - COE TVS Supply Chain Solutions Ltd.

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Focus Areas

- □ Data Collection and Acquisition
- □ Exploratory Data Analysis (EDA)
- ☐ Machine Learning and Predictive Modeling

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POWER SEMNIAR ON FULL STACK MANAGEMENT

Activity Name	Power Seminar On Full Stack Management
Date of Activity	15.02.2025
Organizers	Department of Computer Applications
Mode of Conduct	Hybrid
Venue	Media Hall
Time	10.30 AM - 11.30 AM
Participants	Student – 51 Faculty - 4
Description	The Department of Computer Applications, in collaboration with the ICT Academy, successfully organized a Power Seminar on 15th February 2025. The seminar was conducted on the highly relevant and in-demand topic of "Full Stack Development". The event witnessed enthusiastic participation from both students and faculty members of the Department of Computer Applications, reflecting their keen interest in contemporary technological advancements and industry-relevant skills. The seminar featured a distinguished resource person, Mr. M. Viswanathan, Deputy General Manager and Chief Executive Officer of TVS Supply Chain Solutions Ltd., who brought with him a wealth of knowledge and practical insights from the industry. His session was both informative and inspiring, providing a comprehensive overview of Full Stack Development and its growing importance in the tech industry. During the seminar, Mr. Viswanathan elaborated on the various components of Full Stack Development, including front-end and back-end technologies, databases, and version control systems. He emphasized the importance of understanding the full technology stack to build scalable and efficient web applications. The session also included discussions on current trends, job opportunities, and the skill sets required to thrive as a full stack developer in today's competitive environment. Participants had the opportunity to interact with the speaker and ask questions, which added a dynamic and engaging element to the seminar. The session concluded with a vote of thanks, expressing gratitude to Mr. Viswanathan for his valuable contribution and to the ICT Academy for their collaboration. Overall, the seminar was a resounding success, providing participants with valuable insights into Full Stack Development and encouraging them to





