November 30, 2024

Career Development Cell Continues to Drive Successful Placements and Industry Engagement for 2024-25

Career Development Cell (CDC) is committed to significantly enhance student's career prospects through targeted training and industry engagement. 33 students from the MBA in Infrastructure Management program have been placed in Adani Group, via campus placement season for the academic year 2024-25. Moreover, 4 students in M. Tech Construction Engineering & Management and 15 B.Tech from Computer Science Engineering, Information and Communication Technology and Civil and Infrastructure were also recruited. In addition, in this placement cycle some esteemed companies have so far participated including Lending Kart, IQM, Simform Solutions, Odoo, Reval Consulting, Coldwell Banker Richard Ellis, Meditab, Anarock Property Consultant and LCC Projects. The story continues...

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Joules Club Organized Energy Insight Challenge

The Joules Club of Faculty of Management Sciences organized a case study competition 'Energy Insight Challenge', to encourage innovative thinking and solutions for real-world energy challenges, such as renewable energy adoption and sustainable policies. Two teams reached in the final, and one was declared the winner and the other became the runner-up. The event provided a platform for students to demonstrate their analytical abilities, collaboration on creative strategies, and gain valuable insights into the evolving energy sector.
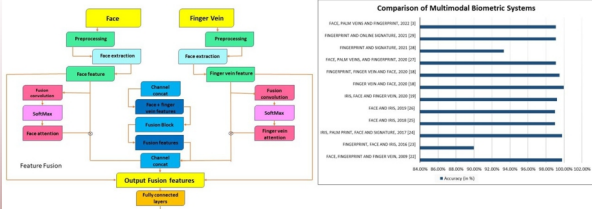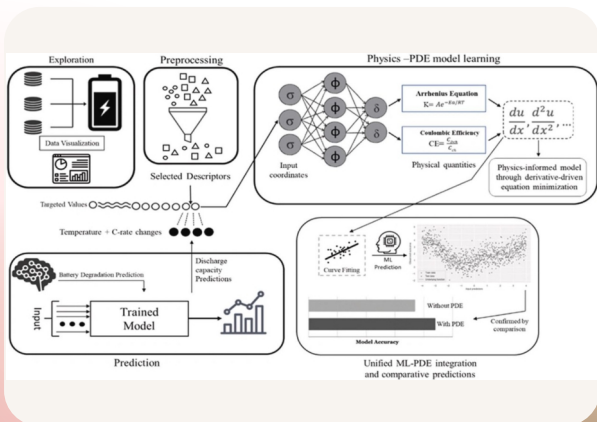
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Students' Research Paper Publication at ICEECT 2024

Third-year students (Ms. Kunjrani, Ms. Vimi, and Ms. Vidhi) of ICT Department and Faculty mentors (Dr. Jignesh Thaker and Dr. Ashlesha Bhise) presented their research titled "A Study on Multifactor Biometrics Based on Convolutional Neural Network," at International Conference on Electrical Electronics and Computing Technologies (ICEECT-2024) and published in IEEE Explore (a digital library). The research explores multimodal biometric systems combining facial recognition with other biometric traits using Convolutional Neural Networks (CNN) for improved security and accuracy in real-world applications. **Read more**

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Research Publication in Q1 Journal

Mr. Sahil Kadiwala, Mr. Prince Savsaviya, Mr. Siddhi Vinayak Pandey, **Dr. Alok Kumar Singh**, Dr. Daniel Prochowicz, Dr. Seckin Akin, Dr. Sakshum Khanna, Dr. Pankaj Yadav have published research titled "Decoding Degradation: The Synergy of Partial Differential Equations and Advanced Predictive Models for Lithium-Ion Batteries," in Journal of Power Sources (Q1, Impact Factor: 8.1). This study represents a critical breakthrough in understanding and predicting lithium-ion battery degradation, a challenge that directly impacts the performance and longevity of technologies like electric vehicles (EVs) and renewable energy systems. **Read more**