DHARMSINH DESAI UNIVERSITY, NADIAD
DDU SSIP CELL

"Recent Trends in AI & ML: Opportunities, Challenges, and Innovations"

Recent advancements in Artificial Intelligence (AI) and Machine Learning (ML) are rapidly transforming industries, research, and everyday life by enabling systems to learn from data, make intelligent decisions, and automate complex tasks. The event on "Recent Trends in AI & ML: Opportunities, Challenges, and Innovations," conducted on **14/02/2026 from 09:30 to 12:00**, featured an expert session by **Dr. Hiren Modha, Master Trainer at Edunet Foundation**, who shared valuable insights on cutting-edge developments such as deep learning, generative AI, explainable AI, and multi-modal systems, while also addressing critical challenges including data privacy, model bias, scalability, and ethical considerations. The session provided a comprehensive understanding of emerging opportunities for research and real-world applications across domains like healthcare, cybersecurity, and smart systems, emphasizing the importance of responsible innovation in the evolving AI landscape.

Name of the Activity:	**Recent Trends in AI & ML: Opportunities, Challenges, and Innovations**
Professional Society:	**DDU SSIP CELL**
Date & Time:	**14/02/2026 & 09:30 To 12:00 PM**
Venue:	**IT SW2, Faculty of Technology, DDU**
College:	**Faculty of Technology, Dharmsinh Desai University, Nadiad**
Speaker	**Mr. Hiren Modha**
Registered Student	**50**
No. of Participants:	**45**
Head of Department:	**Prof. (Dr.) Vipul Dabhi**
IETE Faculty Coordinator	**Prof. Sandeep Suthar**

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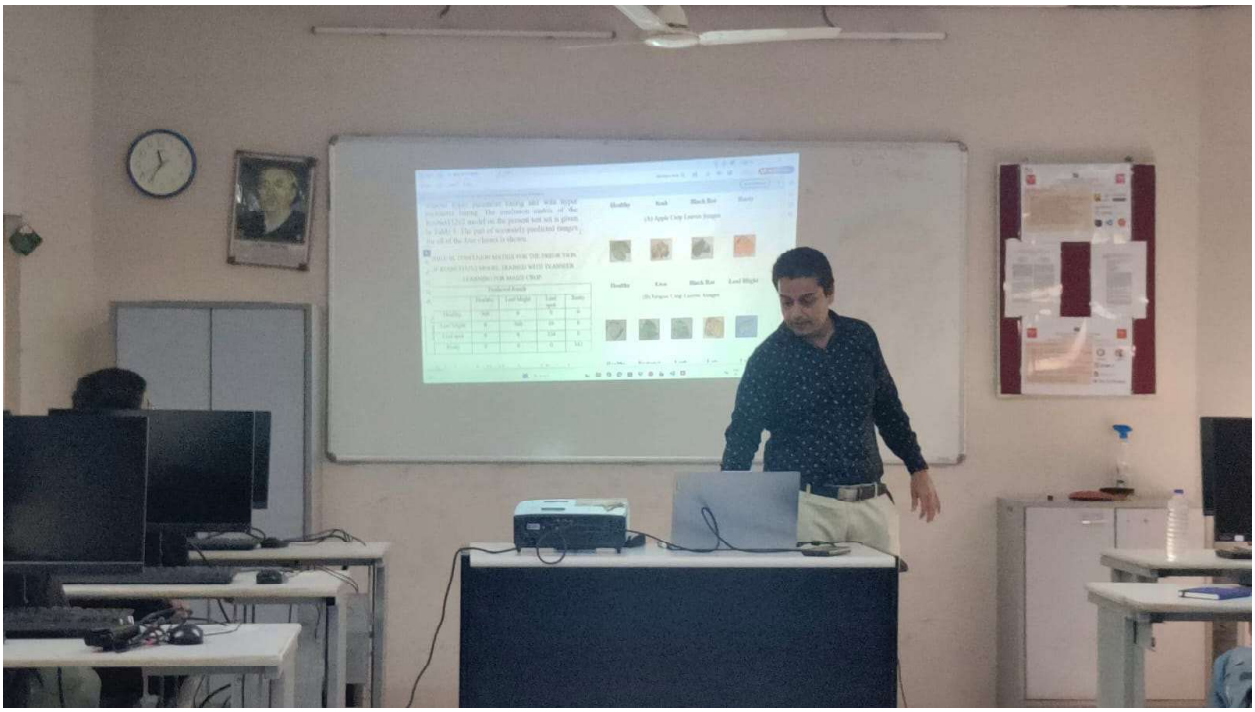
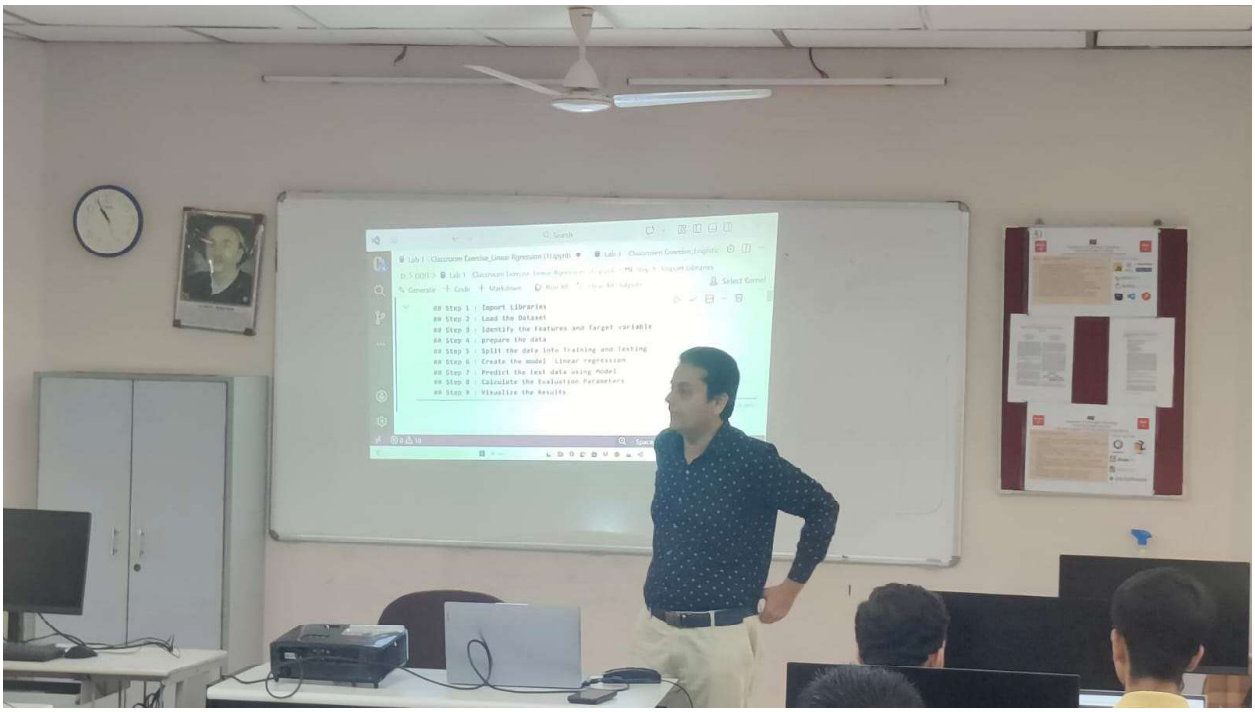
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