2024-25 | C. G. Patel Institute of Technology



"Empowering Minds with AI: A journey into the future."

Date: 05/09/2024

Trainer: Mr. Soham Amipara

Co-Founder & CTO: 22DegreeLabs

AI Branch Lead: Trans Globe Multimedia Education Campus

Number of Students Benefited: 300+

Seminar Empowering Minds with AI: A journey into the future organized by Department of EC, ICT, EE, IT, CE, AI&DS, Uka Tarsadia University

The seminar on the "Empowering minds with AI: A journey into the future" was conducted for the students of the Department of Electronics and Communication, Information and Communication Technology, Electrical, Information Technology, Computer Engineering, Artificial Intelligence & Data Science students, CGPIT at Uka Tarsadia University on 05/09/2024.

The primary objective of the seminar is to Educate participants about the foundational concepts and advancements in Artificial Intelligence (AI) and its interdisciplinary impact across various fields like electronics, communication, computing, and data science.

Inspire innovation and research in AI and related domains by showcasing recent advancements, tools, and techniques, encouraging participants to engage with the cutting-edge developments in AI.

This interactive seminar covered:

Introduction to AI and Its Applications

Emerging Trends in AI

AI in Engineering and Technology

Interdisciplinary Impact of AI

Ethical and Social Implications of AI

AI Research and Future Prospects

Outcomes

By the end of the seminar, students were able to:

- 1. Enhanced Knowledge of AI Technologies
- 2. Increased Awareness of AI's Societal Impact
- 3. Skill Development and Research Opportunities
- 4. Fostering Collaboration and Networking
- 5. Inspiration for Innovation and Career Growth

6. Actionable Insights for Future AI Integration

Glimpse of the sessions













Conclusion:

he seminar "Empowering Minds with AI: A Journey into the Future" concluded with a strong affirmation of the transformative potential of Artificial Intelligence across a wide range of disciplines. The seminar empowered participants to apply AI knowledge in their academic and professional pursuits, positioning them to contribute to the ongoing advancement of AI in society. The enthusiasm, ideas, and knowledge gained from this seminar are expected to lead to innovative projects, collaborations, and future explorations in the field of AI.