



Report on Guest Lecture on Descriptive Technologies Organized by KCGRPI

Organized by: KC Group of Research and Professional Institutes

Conducted by: CSE and Applied Science Department

Date: March 24, 2025

Speaker: Er. Priya Rana, Assistant Professor, Chandigarh University (Former Employee of KC Group)

The KC Group of Research and Professional Institutes successfully organized an insightful guest lecture on Descriptive Technologies on **March 24, 2025**. The session was conducted by the Computer Science and Engineering (CSE) and Applied Science Department and aimed at enlightening students on the latest advancements in technology.

Guest Speaker and Key Highlights

The distinguished speaker for the session was **Er. Priya Rana**, an esteemed Assistant Professor at *Chandigarh University* and a former employee of the KC Group. With her extensive expertise in the field of Computer Science, she delivered a highly engaging and informative lecture on the latest technological concepts, including:

- Internet of Things (IoT)
- Machine Learning (ML)
- Robotics
- Artificial Intelligence (AI)

During her lecture, Er. Priya Rana provided in-depth insights into these evolving technologies, explaining their significance, applications, and impact on various industries. She emphasized the importance of acquiring practical knowledge through project-based learning. Her session encouraged students to work on more hands-on projects, which would help them gain real-world exposure and apply their theoretical knowledge effectively.



Impact and Student Engagement

The lecture was highly interactive and informative, with students actively participating and asking thought-provoking questions. Er. Priya Rana not only clarified their doubts but also provided guidance on developing innovative projects using IoT, AI, and machine learning.

She highlighted the importance of implementing these technologies in real-life scenarios and motivated students to think creatively and develop projects that could contribute to the academic and industrial sectors. Her practical approach and engaging presentation style kept the audience captivated throughout the session.

Conclusion

The guest lecture on Descriptive Technologies proved to be a highly enriching experience for the students of the KC Group. They gained valuable insights into emerging technologies and were encouraged to explore and implement these concepts in their academic projects.

The event was a grand success, and students expressed their enthusiasm and appreciation for the session. The CSE and Applied Science Department of the KC Group expressed gratitude to Er. Priya Rana for sharing her knowledge and experiences, making the session highly beneficial for all attendees.

The KC Group looks forward to organizing more such enlightening sessions in the future, further enhancing students' academic and professional growth.



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Geotagged Photographs





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GUEST LECTURE

ORGANISED BY APPLIED SCIENCE AND CSE DPT.

**24 MARCH
2025**

ER. PRIYA RANA
ASSISTANT PROFESSOR
CHANDIGARH UNIVERSITY

DISRUPTIVE TECHNOLOGIES
IoT, Machine Learning,
Artificial Intelligence, AR,VR

Report prepared by:

Er Priyanka

CSE Department