



# Uka Tarsadia University Department of Civil Engineering

## **Report on "Introduction to IPR"**

(Event: Expert lecture)

Date: 11/09/2024
Venue : Jatin Desai Hall, 3<sup>rd</sup> Floor, CGPIT, UTU.
Time: 1.30 PM to 3.30 PM
Total No. of Participants: 170
Name of the Expert: Dr. Gajanan Kalyankar and Dr. Jaymin Roy
Event Coordinator: Ms. Palak Trivedi, Ms. Helly Mehta

**Program objective:** To familiarize 1st-year B.Tech students with the fundamentals of Intellectual Property Rights, emphasizing their importance in innovation, research, and engineering practice.

**Program outline:** Brief introduction to various forms of intellectual property (patents, copyrights, trademarks, etc.). Importance of IPR in engineering, innovation, and entrepreneurship.

**Program outcomes:** Understanding IPR Basics, Students will grasp the fundamental concepts of patents, copyrights, trademarks, and trade secrets. They'll understand the ethical responsibilities related to respecting intellectual property rights. The talk aims to inspire students to think creatively, protect their ideas, and contribute to technological advancements. By the end, students should feel motivated to explore IPR further in their academic and professional journeys.

Schedule of Events in a tabular format:

Time	Activity
1.30-1.40 PM	Inaugural Ceremony and introduction of the speakers
1.40-2.35 PM	Session-1 by Dr. Gajanan Kalyankar
2.40-3.25 PM	Session-2 by Dr. Jaymin Roy
3.25-3.30 PM	Q&A, Valedictory

### List of Participants:

Name	Branch
SHARMA HITESH UMASHANKAR	CE
KAKADIYA MEET RASIKBHAI (TFWS)	CE
KAPILE SAMRUDDHI VIVEKBHAI (TFWS)	CE
PAETL HELLYBEN KIRTIBHAI (TFWS)	CE
DEDAKIYA RENABEN PRABHULAL	CE
RABARI DHARMIKUMARI RAJUBHAI (TFWS)	CE
MALEK MOHAMED AMAR MOHAMED ASIF	CE
SINGH VISHAL ASHOKKUMAR	CE
PATEL HENI MAHESHBHAI	CE
VARSANI DHARMI MUKESHBHAI	CE
TALAVIYA AASMI RAJESHBHAI (TFWS)	CE
PATEL KHUSHI MANISHBHAI	CE
PATEL HIMANSHU VIMALKUMAR	CE
CHAURASIA PREETIKUMARI DARPLAL	CE
PATEL SNEHA JITESH (TFWS)	CE
SHINDE RIKHAV RAKESH	CE
JANI OM SAMIRKUMAR	CE
DOBARIYA KRUSHIL NILESHBHAI	CE
DHOLAKIYA HARSH JITENDRABHAI	CE
PANCHOLI JIYA YOGESH	CE
KALIYA HARSHANG KARMASHIBHAI (TFWS)	CE
KHENI PRIYAL HARESHBHAI	CE
VYAS VIDHI JAYESHKUMAR	CE
VRAJ PATEL	CE
PATEL DHRUV DIPAKBHAI	CE
PATEL BHAVYAKUMAR ALKESHBHAI	CE
Patil Dhanashri Vasudev	CE
Vishwa Mahendra patel	CE
CHAUDHARI HANSA VINOD	CE
PATIL DARSHANA MAHENDRA	CE
SINGH ALOK ARVINDKUMAR	CE
UPADHYAY AKASH SANJAY	CE

LUHAR CHIRAG CHHAGANLAL	CE
PARMAR VISHESH MASRIBHAI	CE
Nikwade Rohan Budha	CE
	CE
PATEL LATIKA AMBALAL	CE
THORAT HARSH MUKESH	CE
BANWANI HITESH KISHOR	CE
Desai Vedant Gaurangkumar	CE
SHAH KRIYABEN VIMAL	CE
SHELADIYA HET MANISHBHAI	CE
CHAUHAN KARAN RAJUBHAI	CE
SHAH DEV VIJAYKUMAR	CE
PAL PATEL	CE
DESHMUKH SUNNY SOMNATH	CE
BALDANIYA YUG VALLABHBHAI	CE
DESAI KAIRAVI DILIPBHAI	CE
PATEL RAJ HITESHBHAI	CE
CHAUDHARI HEMA LALARAM	CE
RADADIYA TRISHA JANAK	CE
AYUSH SAHU	CE
LUKHI ROMIL MANHARBHAI	CE
SACHANI HEM ALPESHBHAI	CE
KOLADIYA MULANK ATULBHAI	CE
PATEL RUDRA KIRANKUMAR	CE
PANTH PATEL	CE
TAILOR OM KIRITKUMAR	AI&DS
VED SOJITRA	AI&DS
PATEL HEMANSHI BHIKHUBHAI	AI&DS
GAJERA AYUSH JITENDRABHAI	AI&DS
PATEL LAKSHY JARMINKUMAR	AI&DS
KASETIYA MAN MAYURBHAI	AI&DS
LATHIYA AARAV AJAYBHAI	AI&DS
Patel Vidhi Dhansukhbhai	AI&DS
Barot Jash Miteshbhai	AI&DS
KURUP MARIA SUDHANAN	AI&DS
SAPARIYA CHIRAGBHAI DILIPBHAI	AI&DS
SHARMA PRAVEEN RADHESHYAM	AI&DS
Varun binnar	AI&DS
PAWAR DHRUV SANDIP	AI&DS
CHOPDA YESHVI PARSHOTTAMBHAI	AI&DS
PURVA RAKESHBHAI PATEL	AI&DS
Patil Sanket Rakesh	AI&DS
DOBARIYA PALAK ASHOKBHAI	AI&DS
NIKAM NIKHIL KIRAN	AI&DS
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Surti Nidhi Ashok	AI&DS
SHARMA RASHI MANISH	AI&DS
MAKANI MEETKUMAR KAMLESHBHAI	AI&DS
PATEL AKSHAR VINODBHAI	AI&DS
PRITHVI RAWAL	AI&DS
Patil Ashwin Manohar	AI&DS
DHIMMAR HASTI MUKUNDBHAI	AI&DS
DEVIKA PRASAD	AI&DS
SHAH DISHA PRAMOD	AI&DS
TIWARI SANDEEP SUNIL	AI&DS
LAKHANI OM RAJESHBHAI	AI&DS
HIR NITESH DHANANI (TFWS)	IT
SHARMA SAHIL OMPRAKASH (TFWS)	IT
TAILOR JENIL AJAYKUMAR (TFWS)	IT
PATEL PRIYANSHI RAKESHBHAI	IT
KULKARNI AAYUSHI YOGESH	IT
MASTER MADHAV JAYESH (TFWS)	IT
ITALIYA JASH SURESHBHAI (TFWS)	IT
PADSALA KRISHABEN ASHWINBHAI (TFWS)	IT
PATEL GRIV VIJAYKUMAR	IT
PATEL PRIT PRAKASHBHAI	IT
PATEL HASTIBEN SATISHKUMAR	IT
PATEL KRIS ROHITKUMAR	IT
KAHAR PRINCE DHARMENDRABHAI	IT
VAGHASIYA DHARMI AMITBHAI	IT
PATEL SIDDH NILESHBHAI	IT
AHIR PAL NILESH	IT
PATEL KHUSH HITESHBHAI	IT
PATEL HANEEKUMARI ISHWARBHAI	IT
PATEL VIDHI ALPESHBHAI	IT
MANIYA GUNJ ISHWARBHAI	IT
PATEL SUHANI MAHESHKUMAR	IT
PATEL TIYA JAGADISHKUMAR	IT
PATEL TULSI PREYASHKUMAR	IT
RANA RUDRA VIKASKUMAR	IT
MAKAVANA PRATIK PRAVINBHAI	IT
PATEL DRASHTI MAHESHBHAI	IT
Patel Bhumika Nilesh	IT
PATEL HIRVA BHUPENDRAKUMAR	IT
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PATEL MARGI JASAVANTBHAI	IT
Wagh Onkar Santosh	IT

PATEL MEET RAJNIKANT	IT
PATEL HARSH DHANSUKHBHAI	IT
PATEL RAJ SHAILESHKUMAR	IT
PATEL VEDANTKUMAR DINESHBHAI	IT
LOLIYANA PRITESH KANJIBHAI	IT
BICHVE PRITESH DIPAKBHAI	IT
PATEL HENI SURESHBHAI	IT
PATEL VENSI HARISHBHAI	IT
TANDEL PRACHI BHIKHUBHAI	IT
ANKOLIYA HASTI SURESHBHAI	IT
PATEL CHINTAN RAKESHKUMAR	IT
PATEL AVANI RITESHBHAI	IT
HEM MITESH OZA	IT
PATEL DIKSH MUKESHBHAI	IT
PATEL RUSHITKUMAR PRAKASHBHAI	IT
PATEL BHOOMI VIPUL	CS
GAJERA VEDANT BHARATBHAI	CS
RAVAL JWALANT BHAVESHKUMAR	AUTOMOBILE
HADIYA ANIL VALLABHBHAI	AUTOMOBILE
PATEL KARTAVYA PRAMODKUMAR	CIVIL
PATEL DEEPSH RAJESH	CIVIL
GAVIT YABESH CHHAGANBHAI	CIVIL
AMANKUMAR MUNGALPARA	CIVIL
PATEL JASH JITESHKUMAR	MECHANICAL
PATEL KEVIN PRAKASHBHAI	MECHANICAL
CHAUHAN PRUTHVI ALPESHBHAI	MECHANICAL
MAHYAVANSHI SMIT MANOJBHAI	MECHANICAL
PATEL MAYANK VIPULBHAI	MECHANICAL
PATEL TAKSH SNEHALBHAI	MECHANICAL
RANA SHUBHAM HARSHADKUMAR	MECHANICAL
KALOLA VISHWAS PARESHBHAI	MECHANICAL
PATEL PRASHIL SHAILESHBHAI	MECHANICAL
PATEL PARTH MUKESH	MECHATRONICS
VEDANT PATEL	MECHATRONICS
LAD KAVY HITESH	MECHATRONICS
KALAL KULDIP ROSHANLAL	MECHATRONICS
	MECHATRONICS
ARJUN NAKUM THUMMAR MANASVI ALPESHBHAI	CHEMICAL
SURATI PRIYANSHUKUMAR BHARATBHAI	CHEMICAL
MANSUR SHAHID MOHAMAD MUSTAK	CHEMICAL
	CHEMICAL
	EC
	EC
	EC
TAILOR DHYAN MANISH	

PATIL MOHIT SANJAY	EC
CHAUHAN KRISH ASHOKBHAI	EC
PRATIK GYANENDRA TRIPATHI	EC
PATEL PRINCE JAYMINBHAI	EC
Samarth Patel	AE

#### **Details of the Session:**

• Summarize the overall success and impact of the event.

**Event Introduction:** The expert talk on "Introduction to IPR (Intellectual Property Rights)" is a knowledge-packed session designed specifically for 1st-year B.Tech students. It brings together legal insights, creativity, and practical understanding of intellectual property.

#### **Objectives:**

- Educational Empowerment: Equip students with the basics of patents, copyrights, and trademarks. Foster awareness about protecting innovative ideas and creations.
- Inspiration and Ethical Awareness: Encourage students to think beyond textbooks—to envision their own inventions and designs. Highlight the ethical responsibility of respecting intellectual property rights.

#### Significance:

IPR isn't just legalese; it's the lifeblood of innovation. By demystifying it early in their engineering journey, students gain tools to navigate a world where ideas matter as much as equations.

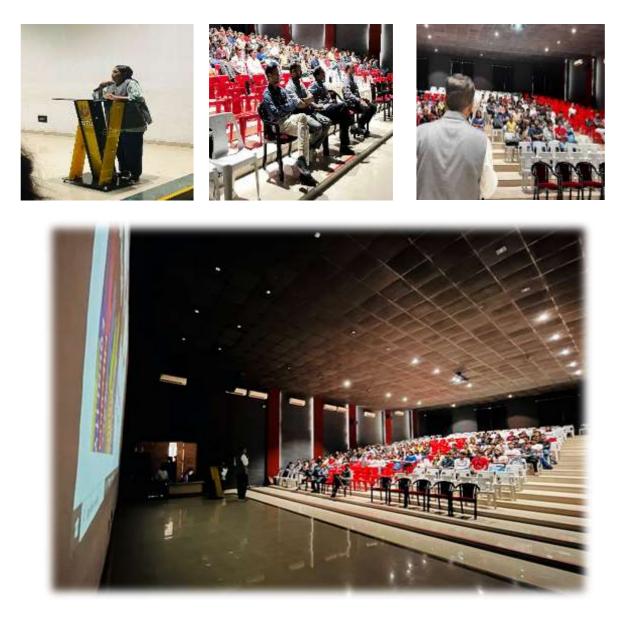
#### **Notable discussions:**

- Foundational Knowledge: Participants engaged in lively discussions about the different forms of intellectual property—patents, copyrights, trademarks, and trade secrets. Questions centered around understanding the purpose, scope, and limitations of each type of protection.
- Real-World Relevance: The talk emphasized practical scenarios. Students explored how IPR impacts their future careers as engineers, innovators, and entrepreneurs. Case studies and examples illustrated how IPR influences product development, research funding, and technology transfer.
- Ethical Considerations: Ethical discussions revolved around respecting others'

intellectual property and avoiding plagiarism. Students grappled with the balance between creativity and responsible use of existing knowledge.

In summary, the expert talk not only informed students but also sparked curiosity and ethical awareness—a crucial foundation for their engineering journey.

## Photo Gallery:













#### **Concluding Remarks**

#### **Objectives of the session as per NAAC criteria:**

- Quality Enhancement: The expert talk aims to enhance the quality of education by introducing students to the critical concept of Intellectual Property Rights (IPR). Understanding IPR is essential for future engineers, as it directly impacts innovation, research, and technological development.
- Awareness and Education: By providing insights into patents, copyrights, trademarks, and trade secrets, the talk equips students with foundational knowledge. It encourages them to think beyond textbooks and appreciate the legal and ethical dimensions of intellectual property.

#### Significance of the session as per NAAC criteria:

- Empowering Innovators: IPR is the backbone of innovation. When students grasp its significance early in their academic journey, they become informed creators and responsible consumers of knowledge.
- Catalyst for Responsible Engineering: The talk sets the stage for responsible engineering practices. It emphasizes respecting others' intellectual property and encourages originality in research and design.
- This expert talk isn't just about legal jargon it's about nurturing a culture of creativity and ethical awareness among budding engineers.

Report prepared by:Ms. Helly Mehta, Assistant Professor, Department of Civil Engineering, CGPIT-UTU.

Date: 16/09/2024

Sign of the HOD