

# NEW HORIZON COLLEGE OF ENGINEERING

# Department of Research & Development Event Report

### Seminar on "IPR and Significance of Technology Transfer"

**Date:** 26–27 November 2025 **Time:** Two days 9 to 5pm **Venue:** NHCE Auditorium

**Participants:** First-Year BE Students

Organised by: R&D IPR Cell, Institution's Innovation Council (IIC) & Department of Applied Sciences,

**NHCE** 

#### 1. Introduction

The Institution's Innovation Council (IIC) and the Department of Applied Sciences, New Horizon College of Engineering, organised a two-day seminar on "Intellectual Property Rights (IPR) and Significance of Technology Transfer." The session was delivered by Dr. Agalya V, Associate Head – R&D (IPR Cell, NHCE). The event focused on strengthening foundational knowledge on IPR and enhancing students' understanding of how innovations transition from academic research to real-world applications through technology transfer.

#### 2. Objectives of the Seminar

- To introduce first-year engineering students to the fundamentals of Intellectual Property Rights.
- To explain the importance of protecting creative and innovative outputs.
- To familiarise students with technology transfer mechanisms and their role in industry–academia collaboration.
- To promote an innovation-driven mindset among newly joined engineering students.

#### 3. Key Highlights of the Session

- Overview of patents, copyrights, trademarks, design rights, and their relevance to engineering innovations.
- Explanation of novelty, inventive step, prior art search, and the patent filing process in India.
- Discussion on how academic research can lead to commercialization through effective technology transfer.
- Real-world case examples demonstrating successful technology transfer practices.
- Interactive Q&A session where students clarified doubts related to patenting their academic projects.

#### 4. Outcome of the Event

- Students gained comprehensive awareness of Intellectual Property Rights and their importance in technical fields.
- The seminar helped first-year students understand how engineering innovations can be protected and commercialized.
- Participants developed an early interest in research, innovation, and entrepreneurial thinking.

- The session strengthened institutional efforts toward promoting IP culture and technology-driven problem-solving among beginners.
- Students became more aware of ethical practices such as plagiarism avoidance and responsible use of digital resources.

## PHOTOGRAPHS OF THE EVENT:





# Feedback Form







# Institution's Innovation Council (IIC 8.0)

AY 2025-26 Quarter I - IIC Activity

Thrust Area: Inspiration, Motivation and Ideation

Activity Title: Seminar on IPR and Significance of Technology Transfer

Date & Time: 26/11/25

Venue:

NHCE Auditorium

## **Attendance Sheet**

S.No	USN	Name	Year of Study	Department	Signature
1	E.52	Mohana Agasee	126	CGE .	Holana
2	E 39	Midhuna Henon	151-	CSE	Also .
3	E 29	Maria Thomas	15+	CSE	House
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23	M-20	Mariya Khatoon.	1st	AIML	Marya
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# Institution's Innovation Council (IIC 8.0)

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170	R-67	Yashwarth. H	1st	EEE	Jew 11
	R-58	Khadao Bashas K	11+	EEE	Klidet
171			1st	任臣臣	4187
172	2-50	H. Salim Khan	15+		De
173	R-51	Impana k, N	1 33	EEE	ente
174		Deel-sha-TR	150	BEE	Daleshar
			15 t	Cs €	Sukuth
175	I-32	Sukrutha, M	19+	CSE	2
176	15502 1-16	grand transk Sucha Suman	1	CS E	8
177		Shoreyash Grupta	15+	CSE	G-1
	11 00	Shark Gulshein	lst	C8 E	5. brugher
178		Sher's Iffe h	Ls.	CSE	Sk.Iffal
1174	1 71-51			7.0	2.

Coordinator

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Associate Head- R&D

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