



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research & Development Event Report

Expert Talk on “Ideas, Innovation and Patents”

Date: 31st October 2025

Time: 02:00 PM – 04:00 PM

Venue: Manthan Seminar Hall, New Horizon College of Engineering

1. Introduction

The R&D Cell and Institution’s Innovation Council (IIC) of New Horizon College of Engineering organized an Expert Talk on “Ideas, Innovation and Patents” to promote innovation culture and intellectual property awareness among students and faculty. The session featured Dr. Agalya V, Professor & Associate Head, R&D–NHCE, as the resource speaker. The event was graced by faculty coordinators Dr. Dhanalakshmi R V

2. Objective of the Event

The primary objective of the session was to:

Enhance participants' understanding of idea generation, innovation processes, and patent fundamentals.

Encourage students to convert creative ideas into patentable solutions.

Strengthen institutional participation in research, innovation, and IP filing activities.

3. Session Highlights

Dr. Agalya V delivered a comprehensive and engaging talk covering the journey from problem identification to innovative solution development. Key patentability criteria: novelty, inventive step, and industrial applicability. Prior-art search strategies and the importance of literature review. Step-by-step overview of drafting and filing patents in India. Real-world examples of impactful patents and common mistakes to avoid. The session was highly interactive, with participants actively discussing innovative ideas and seeking clarifications about IP filing procedures.

4. Outcomes of the Event

Participants gained improved awareness of the innovation ecosystem and the role of patents in protecting intellectual assets. Students were motivated to engage in research, design projects, and idea competitions. Faculty members received guidance on enhancing research-to-patent conversion.

The event strengthened collaboration between IIC, R&D Cell, and academic departments to boost future IP creation.

5. Conclusion

The Expert Talk was successful in cultivating an innovation mindset within the NHCE community. It empowered participants with practical knowledge on transforming ideas into patentable outcomes, thereby supporting the institution's commitment to fostering a strong research and innovation ecosystem.

PHOTOGRAPHS OF THE EVENT:



ATTENDANCE SHEET:

NEW HORIZON COLLEGE OF ENGINEERING
AUTONOMOUS COLLEGE Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade

Institute Innovation Council / Department Of Management Studies

ATTENDANCE SHEET
Event: Idea Innovation & Patent
Date: 31-10-2025

S. No.	Name of Participant	Student / Staff	Department	Signature
1	Arya MJ	Student	MBA	Arya
2	Harshalith Kermal	-	-	Harshalith
3	Dharmesh	Student	MBA	Dharmesh
4	Amogh	-	MBA	Amogh
5	K. Mahoj	-	MBA	K. Mahoj
6	Adwin Bijoy	-	MBA	Adwin Bijoy
7	Ankita	-	MBA	Ankita
8	Anusag P. Shetty	-	MBA	Anusag P. Shetty
9	Anusha Ashok Baredi	-	MBA	Anusha
10	Ankush Kalgutekar	-	MBA	Ankush
11	Bhoomika HM	-	MBA	Bhoomika
12	Chirag Jain N	-	MBA	Chirag
13	F. Patrick James	-	MBA	F. Patrick James
14	H.K. Poothivi	-	MBA	H.K. Poothivi
15	K. Pavan	-	MBA	K. Pavan

Sign. of Coordinator(s): **Dr. Soumi Roy**
Name of Coordinator(s): **Dr. Soumi Roy**

Sign. of Head: **Dr. Rose Kantha**
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19	Koushik R.P.	-	MBA	Koushik
20	Kushal R.	-	MBA	Kushal
21	Nadani P.M.	-	MBA	Nadani
22	Tarun	Student	MBA	Tarun
23	Gagan	Student	MBA	Gagan
24	Ankita H	Student	MBA	Ankita H
25	Suman	Student	MBA	Suman
26	San Tejas	-	MBA	San Tejas
27	Raghu	-	MBA	Raghu
28	Rose Mary	-	MBA	Rose Mary
29	P.R. Hemamath	-	MBA	P.R. Hemamath
30	Tarun	-	MBA	Tarun
31	Teshesh Chaddappa	-	MBA	Teshesh
32	Shalin V.	-	MBA	Shalin V.
33	Adwin Bijoy	-	MBA	Adwin Bijoy
34	Ankita	-	MBA	Ankita
35	Anusha	-	MBA	Anusha

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38	Kushal M	Student	MBA	[Signature]
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40	ADIL PASHA	Student	MBA	[Signature]
41	Anag Ghady	Student	MBA	[Signature]
42	E ALAN	Student	MBA	[Signature]
43	TARUN	Student	MBA	[Signature]
44	Jagan Reddy	Student	MBA	[Signature]
45	Syed Agha	Student	MBA	[Signature]
46	Sahil Kamble	Student	MBA	[Signature]
47	Naveen	Student	MBA	[Signature]
48	Mohan B	Student	MBA	[Signature]
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50	Vignesh	Student	MBA	[Signature]
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Name of Coordinator(s) : Dr. Soumi Roy

Sign of Head:
Name of Head: Dr. Rose Kantha

Head of Department :
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58	Raghav M S	Student	MBA	[Signature]
59	Rahul T P	Student	MBA	[Signature]
60	Mohammed Rajan	Student	MBA	[Signature]

Sign of Coordinator(s) :
Name of Coordinator(s) : Dr. Soumi Roy

Sign of Head:
Name of Head: Dr. Rose Kantha

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New Horizon College of Engineering

FEEDBACK:

New Horizon College Of Engineering Department Of Management Studies Idea , Innovation & Patent - Feedback

Sr.No	Name	E-mail	USN no.	Is the session Useful?	Is the session as per your expectations	Speaker Knowledge about the topic
1	Alwin Bijoy Rodrigues	25MBA169-T	alwinrodrigues643@gmail.com	Yes	Yes	Good
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50	Maxy Henry Pinto	25MBA155-T	mail.com	Yes	Yes	Very Good
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52	Rahul Bandekar	25MBA055-T	om	Yes	Yes	Very Good

Associate Head- R&D

Dean R&D