

Department of Research & Development  
Department of Master of Computer Applications

## Workshop

# From Idea to Protection

A Practical IP Filing Workshop



20<sup>th</sup> May 2025



09:00 AM - 05:00 PM



2<sup>nd</sup> Semester Students



B - 308



**Dr. Agalya V**

Professor and Associate Head – R&D  
NHCE

### Organizing Committee

Student Coordinator

**Mr. Rishab Roy**

Faculty Coordinator

**Dr. Priya Thomas**

IIC Coordinator - MCA

Convenors

**Dr. Asha V**

HoD - MCA

**Dr. Revathi V**

Dean - R & D



## **EVENT NAME: “FROM IDEA TO PROTECTION” : A PRACTICAL IP FILING WORKSHOP**

DATE: 20.05.2025

VENUE: B308, SARDAR VALLABHAI PATEL BLOCK

### **BRIEF DESCRIPTION OF THE EVENT:**

A one-day hands-on workshop on “**From Idea to Protection: A Practical IP Filing Workshop**” was successfully conducted by R & D department in association with MCA department for students of MCA department. The workshop was designed to provide participants with a comprehensive understanding of intellectual property rights (IPR) and the practical steps involved in protecting innovative ideas. The session focused on familiarizing students, researchers, and innovators with various forms of IP, particularly patents, and guided them through the process of identifying patentable inventions, drafting patent specifications, and filing applications through official portals. Through expert talk, real-world examples, and a hands-on training session, the workshop aimed to bridge the gap between innovation and legal protection, encouraging participants to actively pursue IP protection for their creative and technological contributions.

### **Introduction of the Resource Person**

Mr. Rishab Roy, from II semester MCA, introduced the resource person, Dr. V Agalya to the gathering. She is currently serving the roles as Professor in EEE Department and Associate Head in R & D department of NHCE. She is a passionate researcher with She has an experience of 20+ years at various Higher Educational Institutions on different roles like Head of the Department of Electrical Engineering and Innovation & Entrepreneurship Head. She has published 25 research papers in SCI & SCOPUS indexed journals. She has one Indian granted patent and 19 granted Industrial designs. Dr. V. Agalya has been served as President/Convener of IIC-MIC/AICTE from 2020 to 2024. She is a startup mentor and has mentored 19 Startups so far.

### **Content Delivery by the Resource Person**

Dr. V. Agalya provided valuable insights into the various phases of transforming innovative ideas into protected intellectual property, aligning perfectly with the theme “From Idea to Protection.” The complete patent drafting and filing process

was explained and demonstrated in a clear, structured manner, encouraging active participation and discussions throughout the session.

Key topics covered are:

- Fundamentals and types of Intellectual Property (Patents, Trademarks, Copyrights, Designs)
- Importance of IP protection in research and innovation
- Patentability criteria (Novelty, Inventive Step, Industrial Applicability)
- Step-by-step patent filing process in India
- Drafting patent specifications (Title, Abstract, Claims, Description)
- Demonstration of the online IP filing portal and common pitfalls to avoid

This workshop provided a comprehensive roadmap for individuals to convert their innovative ideas into patents.

### **Interactive Session with Students**

The session was hands-on training where students were asked to form groups. The students were given few raw materials and were asked to come out of unique designs. The designs generated were analysed group wise and valuable insights and guidance was given team wise. Students were encouraged to clarify their doubts, and madam shared lot of use cases which helped students to dive deep into the concepts.

**NO. OF PARTICIPANTS: 54**

### **GUEST DETAILS:**

Dr. V Agalya

Professor and Associate Head – R&D

NHCE, Bangalore.

## PHOTOGRAPHS OF THE EVENT:

**NEW HORIZON** COLLEGE OF ENGINEERING | INSTITUTIONS ASSOCIATION COUNCIL

Department of Research & Development  
Department of Master of Computer Applications

**Workshop**

**From Idea to Protection**  
A Practical IP Filing Workshop

20<sup>th</sup> May 2025  
09:00 AM - 05:00 PM  
2<sup>nd</sup> Semester Students  
B - 308

**Dr. Agalya V**  
Professor and Associate Head - R&D  
NHCE

**Organizing Committee**

Student Coordinator <b>Mr. Rishab Roy</b>	Faculty Coordinator <b>Dr. Priya Thomas</b> IIC Coordinator - MCA	Convenors <b>Dr. Asha V</b> HoD - MCA <b>Dr. Revathi V</b> Dean - R & D
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## FEEDBACK:



# NEW HORIZON COLLEGE OF ENGINEERING

AUTONOMOUS COLLEGE Permanently Affiliated to VTU Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade

## New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCIIE)/ Institution's Innovation Council (IIC-7.0)

### PARTICIPANT FEEDBACK FORM

Event: Hands-on Workshop: "From Idea to Protection" Date: 20 / 05 / 2025

Name of Participant: JYOTHI N. SARASAMBI

Designation: Faculty/Student ☒

Department: MCA

Please rate the following parameters as under:

1. The effectiveness of the speaker  
a) Excellent ☒ b) Very Good ☒ c) Good ☐ d) Fair ☐
2. Effectiveness of the program to cater to my future needs.  
a) Excellent ☐ b) Very Good ☒ c) Good ☐ d) Fair ☐
3. Role in skill enhancement.  
a) Excellent ☐ b) Very Good ☒ c) Good ☐ d) Fair ☐
4. The alignment of program to suit to allotted time frame.  
a) Excellent ☐ b) Very Good ☒ c) Good ☐ d) Fair ☐
5. The interaction of resourceperson  
a) Excellent ☐ b) Very Good ☒ c) Good ☐ d) Fair ☐
6. Response for student queries from industry/resource people  
a) Excellent ☐ b) Very Good ☒ c) Good ☐ d) Fair ☐
7. Overall rating of the programme  
a) Excellent ☐ b) Very Good ☒ c) Good ☐ d) Fair ☐

8. Any other suggestions

Overall a good session. Need some more  
session.

Jyothi Sarasambi  
Signature





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Accredited by NAAC with 'A' Grade

New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCIE)/

Institution's Innovation Council (IIC-7.0)

## PARTICIPANT FEEDBACK FORM

Event: Hands-on Workshop: "From Idea to Protection" Date: 20 / 05 / 2025

Name of Participant: Tegashwini . f . s .

Designation: Faculty/Student Department: MCA

Please rate the following parameters as under:

1. The effectiveness of the speaker  
☒ a) Excellent      b) Very Good      c) Good      d) Fair
2. Effectiveness of the program to cater to my future needs.  
☒ a) Excellent      b) Very Good      c) Good      d) Fair
3. Role in skill enhancement.  
☒ a) Excellent      b) Very Good      c) Good      d) Fair
4. The alignment of program to suit to allotted time frame.  
☒ a) Excellent      b) Very Good      c) Good      d) Fair
5. The interaction of resourceperson  
☒ a) Excellent      b) Very Good      c) Good      d) Fair
6. Response for student queries from industry/resource people  
☒ a) Excellent      b) Very Good      c) Good      d) Fair
7. Overall rating of the programme  
☒ a) Excellent      b) Very Good      c) Good      d) Fair

8. Any other suggestions  
It is good. Some more activities in the  
classroom can be conducted

Teja  
Signature

# ATTENDANCE :



**NEW HORIZON**  
COLLEGE OF ENGINEERING



INSTITUTION'S  
INNOVATION  
COUNCIL  
Advocates of Education Innovation

**Institution's Innovation Council (IIC 7.0)**

AY 2024-25 Quarter III (March 2025 – May 2025)

Thrust Area: Inspiration, Motivation and Ideation

Activity Title: Workshop on "From Idea to Protection- A practical IP filing workshop"

Date: 20/05/2025 @ 9PM

Venue: B308

## Attendance Sheet

S.No	USN	Name	Year of Study/Sem	Department	Signature
1.	INH24MC146	Tejashwini . S.	2 <sup>nd</sup> Sem	MCA	Teja
2.	INH24MC165	NOOTHI N. SARASAMBI	"	"	gyothi
3.	INH24MC147	Thirupathi . M . V	"	"	Thirup.
4.	INH24MC144	Tejas G. G. G.	"	"	Tejas
5.	INH24MC123	Shasfarij G. G. G.	"	"	Shasfarij
6.	INH24MC162	Yuvraj K	2 <sup>nd</sup> Sem	MCA	Yuvraj
7.	INH24MC158	Vinayak . V . Patil	2 <sup>nd</sup> Sem	MCA	Vinayak
8.	INH24MC119	Sanath Bibin . B	2 <sup>nd</sup>	MCA	Sanath
9.	INH24MC101	Prithvi . B . Y	2 <sup>nd</sup>	MCA	Prithvi
10.	INH24MC091	Nishu . B . Y	2 <sup>nd</sup>	MCA	Nishu
11.	INH24MC105	Rakesh . P	2 <sup>nd</sup>	MCA	Rakesh
12.	INH24MC156	Vinay . B . H	2 <sup>nd</sup>	MCA	Vinay
13.	INH24MC115	Samarth . P . D	2 <sup>nd</sup>	MCA	Samarth
14.	INH24MC154	Venu . J	2 <sup>nd</sup>	MCA	Venu
15.	INH24MC117	Sanketh	2 <sup>nd</sup>	MCA	Sanketh

S.No	USN	Name	Year of Study	Department	Signature
16	INH24MC124	Seemabanya .Pawar	2nd sem	MCA	
17	INH24MC132	Sudhar Patel	2nd sem	MCA	
18	INH24MC110	ROHINI BABU T B	2nd Sem	MCA	
19	INH24MC187	Shubhoshapp. TK	2nd sem	MCA	
20	INH24MC114	Sakshi sath	2nd sem	MCA	
21	INH24MC191	Vaishakh T Bhat	"	"	
22	INH24MC133	Sujay .Mundaragi	2nd sem	MCA	
23	INH24MC141	Syed Zaid	2nd sem	MCA	
24	INH24MC118	Santhosh N.	2nd sem	MCA	
25	INH24MC145	Tejas KM	2nd sem	MCA	
26	INH24MC142	Tanmay Rana	2nd sem	MCA	
27	INH24MC012	Alkash Nagre	"	"	
28	INH24MC041	Deekshitha .R.A	"	"	
29	INH24MC043	Disha Dey	"	"	
30	INH24MC020	Arpita Kumari	"	"	
31	INH24MC027	B. Vanshitha	"	"	
32	INH24MC033	Brindu Reddy C	"	"	
33	INH24MC045	Divya .N. Shivanig	"	"	
34	INH24MC032	Bhavya M	"	"	
35	INH24MC080	Bhavya Priya .K	"	"	
36	INH24MC013	Alisha	"	"	
37	INH24MC016	Amulya MN	"	"	
38	INH24MC019	Anuganti Sandhya	"	"	
39	INH24MC039	Dakshayani Mangala Gond	"	"	
40	INH24MC029	Bhagavathi	"	"	
41	INH24MC031	Bharani Shukla.	"	"	



