

Expert Lecture Report

Title of the Lecture: How to File a Patent in India

Date: 20th November 2025

Time: 10:00 AM

Guest Speaker: Mr. Ashutosh Sardeshmukh, a final-year Mechanical Engineering student

Coordinator: Prof. S. K. Khillare

Organized by: Department of Mechanical Engineering, NKOCET

Mr. Ashutosh Sardeshmukh, a final-year Mechanical Engineering student, recently filed a patent. Today, he conducted a session on the topic “How to File a Patent in India” for the final-year Mechanical Engineering students who have opted for the subject Intellectual Property Rights. During his session, he explained the detailed procedure of patent filing.

A total of 35 Final year Mechanical Engineering students attended the session.

The entire activity was coordinated by **Prof. S. K. Khillare**.



Phase 1: Initiation and Verification

Invention Disclosure

Final documentation of the invention's concept, scope, and technical details.
Critical Step: All inventors must sign and submit this disclosure to establish a clear paper trail and the "date of invention."
Experience: We thoroughly documented the utility of the invention preceding

Establishing Novelty (Prior Art Search)

- Definition of Prior Art: Any publicly available information (patents, publications, products, etc.) before the filing date.
- Goal: To confirm the invention is truly Novel (new) and Non-Obvious to a person skilled in the art.

Maintaining Confidentiality:

- Before filing, all discussions must be kept confidential to avoid the invention becoming "public domain" (Prior Art), which would prevent patentability.
- We used Non-Disclosure Agreements (NDAs) where necessary.



