

CSMSS

Chhatrapati Shahu Maharaj Shikshan Sanstha's

CHH. SHAHU COLLEGE OF ENGINEERING





Approved by AICTE New Delhi, DTE (Govt. of Maharashtra) and affiliated to Dr. BATU, Lonere (Raigad). DTE Code: 2533

Department of Electronics & Computer Engineering

Research & Development Cell (R&DC) Activity Report

Name of the	"Expert Talk on How to Write and Publish Patents"		
event:			
Date of the event:	13 May 2025		
Organized by:	ECE Department CSMSS Chh. Shahu College of Engineering		
Speaker:	Prof B R Pawar ECE Department		
Target Audience:	Third-year students ECE department		
Venue / Platform / Mode:	B513, Class Room, Department of Electronics and Computer Engineering, CSMSS Chh. Shahu College of Engineering, Chhatrapati Sambhajinagar.		
Coordinator:	Prof B R Pawar		
Objective:	Purpose of Learning IPR, Patents & Design Filing.		
Overview	 To educate participants on the fundamental structure and legal requirements of a well-drafted patent application. To provide step-by-step guidance on the patent filing and publication process in national and international contexts. To enhance awareness about the importance of intellectual property rights and strategies to protect innovative work effectively. 		
Participation	50 students from ECE department		
Fees:	No fees to attend the program		
Key Outcomes:	Participants will gain the ability to draft a basic patent document with clarity and legal precision. Attendees will understand the procedural steps involved in filing and publishing a patent at both national and international levels. Increased motivation and confidence among researchers and students to protect their innovations through formal patenting.		
Conclusion:	• Total 50 students from third year, ECE department are participated in the expert talk. The event aims to provide a comprehensive understanding of the patenting process for students, researchers, and innovators. An experienced IP expert will share practical		

insights on how to draft, file, and publish patents effectively. Participants will learn about the structure of a patent document, legal considerations, and common mistakes to avoid. The session will cover both Indian and international patent filing procedures. Real-world case studies will be discussed to highlight successful patent strategies. Attendees will gain clarity on timelines, costs, and tools used in patent search and writing. Interactive Q&A will allow participants to address their specific queries. This talk will empower attendees to convert their innovative ideas into protected intellectual property.



Photo:

Prof B R Pawar delivering the session to students. Students actively participated in filing procedure of patent, and writing various sections of patent.

Dept. R&D	HoD (ECE)	R&D Cell	Principal
Coordinator			
B R Pawar	Dr. D L Bhuvar	Dr. Y. H. Bhosale	Dr. G. B. Dongre