


CSMSS

CHH. SHAHU COLLEGE OF ENGINEERING, CHH SAMBAJINAGAR



Department of Electronics & Communication (Advance Communication Technology)

Name of the event:	Expert Talk on PCB Designing.
Date of the event:	07 November 2025.
Participants:	97 Participants.
Summary:	<ul style="list-style-type: none">• Mr. Pavan Alhat, Senior Project Engineer at NIELIT, conducted an interactive expert talk on PCB Designing for 2nd and 3rd year students, sharing his practical experience and industrial insights.• He explained various types of PCBs, their applications, and the design process, while emphasizing the importance of CAD tools, circuit simulation, and testing techniques for aspiring designers.• Mr. Alhat discussed trending job roles in PCB and electronics design, essential technical and analytical skills required, and guided students on how to align their learning with industry demands and technological advancements.• He also highlighted government programs and innovation challenges that encourage students to develop real-world solutions, fostering entrepreneurship and participation in national-level competitions.
Outcome:	Mr. Pavan Alhat, Senior Project Engineer at NIELIT, delivered an insightful talk on PCB designing, covering types of PCBs, required skills, and emerging job roles in the field. He also guided students on trending technologies, future opportunities for electronics engineers, and government initiatives supporting student innovation and entrepreneurship
Photo:	 <p>Chhatrapati Sambhajnagar, Maharashtra, India 🇮🇳 1st Floor Ctse Department, Csmss Chh, Shahu College Of Engineering, Paithan Rd, Kanchanwadi, Chhatrapati Sambhajnagar, Maharashtra 431011, India Lat 19.830976° Long 75.287198° Friday, 07/11/2025 12:09 PM GMT +05:30</p>



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