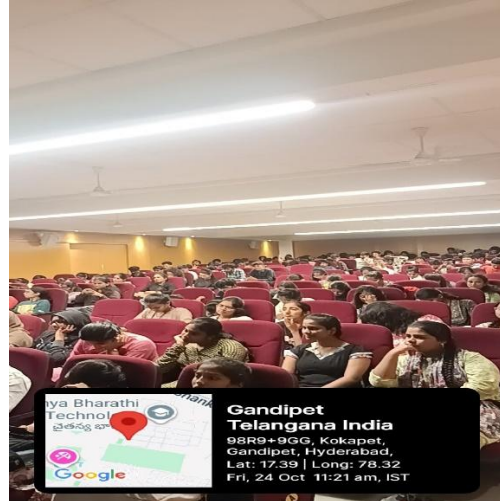


Industry involvement in partial delivery in Academics

- The Department of Electronics and Communication Engineering, CBIT, conducted an Industry Involvement Program in the partial delivery of Digital Signal Processing, Advanced Digital Signal Processing, and Microcontrollers & Programmable Digital Signal Processors on 17th and 24th October 2025. The sessions were delivered by Mr. Sai Kiran Chepa, DSP Engineer, Capgemini, who shared his rich industry experience in DSP optimization and AI/ML model development. The program provided students with practical insights into MATLAB, Simulink, and DSP hardware kits. It effectively bridged the gap between academic concepts and industrial practices. The sessions received excellent feedback from both students and faculty.



**Mr. Sai Kira Chepa, DSP Engineer,
Capgemini with Head ECE ,CBIT**