

Department of Mechanical Engineering

NHCE IIC in association with Mechanical Engineering had Organized a Mentoring event: Demo day/ Exhibition / Poster Presentation of Business Plans / Experts for Mentorship Support

In an academic year, every quarter the NHCE IIC along with Mechanical Engineering Department will organize the event on Prototype, Design, Process Development for Business Model in different domains. From 28/05/2024 to 30/05/2024 IIC 6.0 - Q3 organized this exciting event.

Day 1 28.05.2024 - Mentoring session





Day 1 28.05.2024 – Mentoring session was conducted for sixth semester and fourth semester Mechanical engineering students by Dr.K.Gopal, Associate Professor, Department of Mechanical Engineering, and Mr.Rahul, Assistant Professor, Department of Computer Engineering, New Horizon College of Engineering and around 140 students attended the sessions.

Day 2 29.05.2024 - Poster Presentation of Business Plans





Day 2 29.05.2024 – Poster Presentation of Business Plans sessions were Conducted for second semester students. Students presented suitable business models with the help of poster presentation for various types of products. The presentation was evaluated by Prof. Rakesh , HoD – Department of Mechanical Engineering, Dr. P.Adhikary, Associate Head - R & D, Dr.K.Gopal, Associate Professor, and Prof. Mr. Hanamanth Y, Sr.Assistant Professor

Day 3 30.05.2024 - Demo day/ Exhibition







Day 3 30.05.2024 – Demo day/ Exhibition sessions were conducted for second semester students. Students showcased their innovative models with various operating techniques. The Exhibition was evaluated by Prof. Rakesh , HoD – Department of Mechanical Engineering, Dr. Piyush Kumar Soni, Associate Head - R & D, Dr.K.Gopal, Associate Professor, and Prof. Mr. Raghu Tilak Reddy, Sr.Assistant Professor

This event created the awareness about basic idea of prototyping and intricacies of Business Plans through Poster Presentation. Students used this as a platform to showcase their idea/start up to get desired support or external visibility with the support of the Institute Innovation Ambassadors. Through this mentorship support, the students learnt about proto type model and business plan which provided necessary skillsets to show case their model.

we would like to thank our NHCE management, Principal – NHCE, Dean - R&D, President – IIC, Convener-IIC and special thanks to Head of Department – Mechanical Engineering for his guidance, motivation and wonderful support.