



**An Autonomous Institute**  
**NEAR ITPB, CHANNASANDRA, BENGALURU – 560 067, Affiliated to VTU, Belagavi**  
**Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B), Accredited by NBA & NAAC**

## **DEPARTMENT OF MECHANICAL ENGINEERING**

### **DYNAMECH CLUB**

#### **OBJECTIVE OF THE CLUB:**

- To promote the interaction between academia and industry by organizing industrial visits, special lectures and facilitate in industrial training
- Promoting the interests of students in various technical areas pertaining to mechanical engineering
- To encourage students of the mechanical Engineering department to develop their personal skills, like event management & time management by organizing inter Events.
- To bring about the technical development of students by organizing seminars, workshops and other activities.

### DYNAMECH ACTIVITIES REPORT 2023-2024

EVENT NAME	DATE	RESOURCE PERSON	DESCRIPTION OF THE EVENT
3D Modelling	23 February 2024	<b>Mr. Bharath P</b> , Scientist - C, Centre Machine Tools & Aggregates (C-SMPM)	Convert 3D model diagram in the CAMD software into 2D Drawing
PRODUCT DESIGN	24 January 2024	<b>Prakash Vinod</b> , Joint Director, Centre for Smart Manufacturing Precision Machine Tools & Aggregates (C-SMPM)	Design of a Modular Mobile Frame System for Enhanced Device Functionality and Ergonomics

Environmental Design Challenge	08 June 2023	<b>Dr. A Uday Kumar,</b> Chief Scientist, CSIR – NAL,	This DYNAMECH Club Activity was designed to extract the talent inherent with the students and disseminate awareness about environmental pollution and instigate the students to think about the solutions to these problems
“GD&T Quiz”	21st April 2023	<b>Mr. Palaniyappan Kailasam,</b> Leading ASME GD&T Trainer, and Founder Director, Prolotek Technologies Private Limited.	This DYNAMECH Club Activity was designed to extract the talent inherent with the students and disseminate the knowledge about the importance of GD&T for their career development significance of GD&T to the students
“Waste to Product”	24th March 2023	<b>Mr. Bharath V G,</b> Vessels Engineers	Mr. Bharath V G, Chief Guest of the event, highlighted the importance of conversion of waste to product and emphasized the schemes of government in supporting the initiatives of various governmental and non-governmental organizations in conversion of waste to product.