

# BMS

## INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

DEPARTMENT OF MECHANICAL ENGINEERING

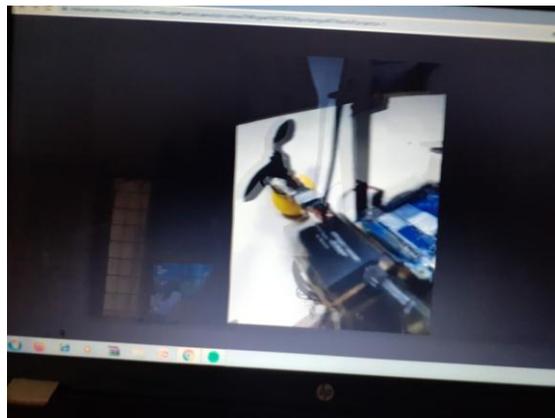
### AEROCLUB

The Aero club was launched on **5<sup>th</sup> May 2017** with a team of 13 core student members of 5<sup>th</sup> semester Mechanical Engineering. The Aero club was formed with an initiative to bring awareness about drone and aircraft building amongst the students., followed by a one day workshop on drone building was done by Mr.Ganesh Laxmanamurthy of Probiz- IT solutions.

**Benefits of joining the club:** The students are exposed to theoretical and practical aspects of aircraft building. The Aero club now has a mission to motivate students to participate in National level aircraft building competitions. Frequent training like workshops and Industry visits to Aerospace Industries are being planned by the club.

#### **Activities of the Aero club**

1. The Aeroclub organised an online club activity on 3.4.2020 with Mr.Leo Peter Charles,MD,Jane Aerospace Pvt Ltd, Bengaluru delivering a talk on Flight dynamics,Aeromodelling,and flight simulation . There were 74 students and were benefitted with the knowledge of flight dynamics and aeromodelling.



2. A two day Drone building event was organized on 27<sup>th</sup> and 28<sup>th</sup> March 2019 by the Department of Mechanical Engineering in association with Happy landings India,Bengaluru.



The Inauguration was presided over by Dr.K.M Satish Kumar,Head,Department of ME, and Dean (Student welfare),DR.H.K Govindaraju. Principal,Dr.Mohan Babu G.N were present during the flying of the drones.Madhu MC , Asst Professor,Dept of ME,coordinated the aeroclub activity