



VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

Brief Report on “Aero Design Challenge 2020”

Name of Department/Organizer	:	MECHANICAL
Date & Time	:	28th February to 1st March, 2020
Venue	:	Bannari Amman Institute of Technology, Coimbatore, Tamilnadu, India.
No of Participants	:	7

- **Objective of the Event**

To provide undergraduate and graduate engineering students with a real-life engineering challenge. To provide exposure to the kinds of situations that engineers face in their real-life work environment. To get the experience of the competition in which students will find themselves performing trade studies and making compromises to arrive at a design solution that will optimally meet the mission requirements while still conforming to the configuration limitations.

To rectify & demonstrate the aspects and prerequisites information about Aeromodelling and get the real time experience about Aeromodelling by preparing aircraft of standard design. To promote and develop Indian expertise and experience in unmanned systems technologies at the university and college levels.

- **Outcome of the Event**

Team Albatross secured 11th rank all over India in Design Evaluation & 41st Rank in overall.

- **Event Photographs**



