

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram – 521 230.Andhra Pradesh, INDIA

Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi

Accredited by NAAC, An ISO 9001:2015 Certified Institution

Department of Aerospace Engineering

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Event No:

Title:	Two Day Workshop on Introduction to Aeromodelling
Number of Participants:	55 Students From Department of Aerospace Engineering.
Event Type:	Hand on training and certification program
Name of the organisation:	Raven Aerial Technologies Pvt Ltd, Chennai
Number of Days and Date:	Two Days, 13 th – 14 th September 2019
Summary of the Event:	Hands on training is given to the students to make the unpowered glider model, boomerang, catapult glider and missile.
Outcome from the Event:	<ul style="list-style-type: none">• Knowledge about aeromodelling activities and its benefits.• To understand the theory of aerofoil.• To know about glider and its types.• To know the concept of missile.• Hands-On experience of modelling the following model<ol style="list-style-type: none">1. Paper plane2. Glider3. Catapult glider4. Boomerang5. Missile
Feedback Taken from Students:	Students are happy with the content delivered and hands on training by resource person and they are ready to do real time projects.
Action Plan:	Department is taking initiation to give individual or group projects to students to use the skill to develop their own model through Aeromodelling Club.

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Students working on the model construction



Students displaying the models