



## Report On The Guest Lecture and introductory workshop on -“**Drone Technology**”

Name of the Event: Report On The Guest Lecture and introductory workshop on -“Drone Technology”

Date of the Event: 21<sup>st</sup> Oct 2022

Time of the Event: 9:00 am-4:00 pm

Duration: 8 Hrs

Location of the Event: Auditorium, 6<sup>th</sup> Floor

Convener: Dr. Nataraj Vijapur (Assoc Prof, ECE)

Organizing Chair: Dr.Prashant Patawardhan, (HOD,ECE)


Chief Patron: Dr. Jayapal R (Principial, RVITM)

Organizing Department: ECE Department and Phoenix Robotics Club


Sponsoring Organization details: ECE Department ECE Department and Phoenix Robotics Club, RV Institute of Technology and Management

Preamble of the Event: To give exposure of Drone Design Principles and scope to students

Session/Day and Date with Time: Morning and Afternoon Session/ Friday  
21<sup>st</sup> Oct 2022

Resource Person-1:	<b>KAJAL P RAJVAIDYA</b>  CEO and FOUNDER,  KITS tech learning center	
--------------------	---	---



Resource Person-2:	<b>VIJAY G BHATTAD</b>  Ex-NASA Educator  KITS tech learning center	
--------------------	---	---

### Summary of the session:

Student coordinator Rahul Bhardwaj welcomed the participants to the session. Dr. Nataraj V., Assoc Prof, ECE Dept, briefed about the Guest Lecture. Participants were introduced to the Principles of flights, Anatomy of Drones, Motors and Power management in drones, Types of drones, Application of Drones in various areas. Information on foreign collaboration on drone technology and types of scholarships available were also briefed. Around 180 students comprising of 5<sup>th</sup> Sem ECE, CSE, ISE and Mechanical Dept. attended the session. All the staff members of ECE Department attended the session.



RV Educational Institutions®  
RV Institute of Technology and Management®

Affiliated to  
Visvesvaraya  
Technological  
University, Belagavi

Approved by AICTE,  
New Delhi and  
Government of  
Karnataka

## Photos



Sy. No. 171/5, Kothanur,  
8th Phase, JP Nagar, Bengaluru-  
560076, Karnataka, India

080-35095100/101/  
102/103/104

rvitm@rvei.edu.in  
rvitm.edu.in

*Go, change the world*



RV Educational Institutions<sup>®</sup>  
RV Institute of Technology and Management<sup>®</sup>

Affiliated to  
Visvesvaraya  
Technological  
University, Belagavi

Approved by AICTE,  
New Delhi and  
Government of  
Karnataka



Sy. No. 171/5, Kothanur,  
8th Phase, JP Nagar, Bengaluru-  
560076, Karnataka, India

080-35095100/101/  
102/103/104

rvitm@rvei.edu.in  
rvitm.edu.in

*Go, change the world*





**RV Educational Institutions<sup>®</sup>**  
**RV Institute of Technology and Management<sup>®</sup>**

Affiliated to  
Visvesvaraya  
Technological  
University, Belagavi

Approved by AICTE,  
New Delhi and  
Government of  
Karnataka



Sy. No. 171/5, Kothanur,  
8th Phase, JP Nagar, Bengaluru-  
560076, Karnataka, India

080-35095100/101/  
102/103/104

rvitm@rvei.edu.in  
rvitm.edu.in

*Go, change the world*



**RV Educational Institutions<sup>®</sup>**  
**RV Institute of Technology and Management<sup>®</sup>**

Affiliated to  
Visvesvaraya  
Technological  
University, Belagavi

Approved by AICTE,  
New Delhi and  
Government of  
Karnataka



Sy. No. 171/5, Kothanur,  
8th Phase, JP Nagar, Bengaluru-  
560076, Karnataka, India

080-35095100/101/  
102/103/104

[rvitm@rvei.edu.in](mailto:rvitm@rvei.edu.in)  
[rvitm.edu.in](http://rvitm.edu.in)

*Go, change the world*





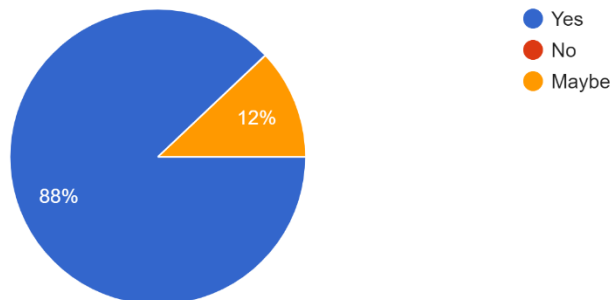
## Summary of the feedback of session/s

The session was very much informative. Objective of the guest lecture to impart basic design principles of Drone along with the latest trends was achieved.

## Highlights of feedback obtained by participants

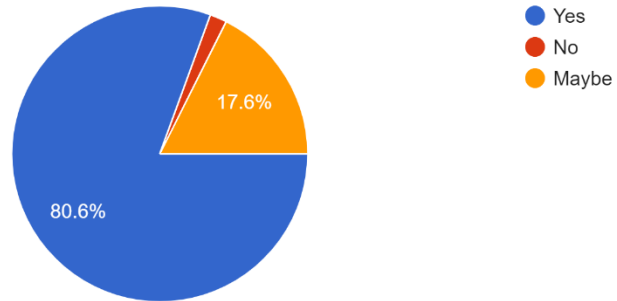
Did you learn anything new today?

108 responses



Did the resource person meet your requirements?

108 responses



Are you interested in Advanced "One Week Wokshop on Drones"

108 responses

