



ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING PUNE-01

Engineering Today 2017

Report on “Drone Competition”

Name of the Activity:Two Day Event -DroneCompetition

Event code :EX-03

Inauguration Ceremony:

- Dr.D.S.Bormane, Head of Electronics and Telecommunication Department
- Mr.V.B.Gawai, Department Coordinator of AISSMS Engineering Today 2017
- Dr.D.G.Bhalke , Faculty Coordinator ofDrone Competition
- Prof. A.A.Randive, Faculty Coordinator of Drone Competition
- Prof. N. P.Mawale, Overall Coordinator ofAISSMS Engineering Today 2017 and Faculty Advisor, IE(I)Student Chapter
- Mr.AjinkyakumarGadhave, CEO,EstonPvt.Ltd.,Judge

Objectives:

- 1) To create an eco-system for innovation and transfer of information.
- 2) To aware the students about drone and its applications.
- 3) To design and develop the drone of given specification.
- 4) To conduct workshops on drone design for students.
- 5) To create environment for the students to participate in various competitions.

Details of Activity:

SR NO.	Date	Description	Judge
1	13/09/2017	Round I All participants performed various tasks of known track	Mr.AjinkyaGadhave
2	14/09/2017	Round II New tasks are given to shortlisted participants	Mr.AjinkyaGadhave

How was the Activity Conducted:

Student coordinators of Drone Team visited to all Engineering Colleges in Pune for publicity of workshop. The activity was pursued by the faculty coordinator Dr.D.G.Bhalke and Mrs.A.A.Randive. The activity was discussed with HOD by coordinators of Drone team and permission for the Venue was obtained from HOD. Venue for Activity was college lawn. All participants reported at 10 am and competition started at 11 am.

Entry Fees:

- Entry Fees: Rs300/-
- Max participant per team: 6

Prizes:

First prize: Rs11000/-

- Mr. Indranil Mane and group.

Second prize: Rs8000/-

- Mr. Hamja Shetranjiwala and group.

Third prize: Rs5000/-

- Mr. Vaibhav Mahajan and group.

Total Groups Participated :16

Out of Pune Participant Groups :03

Colleges Within Pune :13

Faculty Coordinator:

- Dr.D.G.Bhalke
- Mrs. A.A. Randive

Student Coordinator:

- 1) Mr.Akash Malas
- 2) Mr .Raviteja Biradar

Volunteers:

- 1) Akanksha Kawade (BE)
- 2) Ankita Sarode (BE)
- 3) Rutuja Awate (BE)
- 4) Pradnya Pisal (BE)
- 5) Himani Choudhary (BE)
- 6) Apurva Jugal (BE)
- 7) Prafulla Ingale (TE)
- 8) Pratik Pansare (TE)
- 9) Dhananjay Mane (TE)
- 10) Prajakta Patil (TE)
- 11) Suyasha Mandavgane (TE)
- 12) Nilesh Dandge (TE)

- 13) Ajay Patil (TE)
- 14) AparnaSangale (TE)
- 15) KartikMoharle (TE)
- 16) Neha Roy (TE)
- 17) RuturajPatil (SE)

Photos:



Dr.D.G.Bhalke, Coordiantor ,Drone Competition welcomes Dr. NitinKarmalkar, Vice Chancellor, SavitribaiPhule Pune University.



Track for Drone Competition



Participants at Drone Competition



Participants at Drone Competition

Outcomes:

The Students who have participated got the basic knowledge of Drone. They got motivated by interacting sessions. Students experience the team work, sportsmanship. They actually built the Drone and participated in Drone competition, an event conducted by Electronics and Telecommunication Department under Engineering Today 2017. To continue such type of activities, Drone Club is established in the department, which is inaugurated by the hands of Dr. Nitin Karmalkar, Vice Chancellor, Savitribai Phule Pune University.

Dr.D.G.Bhalke**DrD. S.Bormane****MrsA.A.Randive****Faulty Coordinator****HOD E&TC Dept.**