



# School of Engineering & IT

**MATS UNIVERSITY**  
GULLU, ARANG, RAIPUR [C.G.]



Department of Aeronautical Engineering

## REPORT on Event / Activity

**Name of Event/Activity** : Competitions of various Aero Engineering Applications

**Dates of Event/Activity**

1. Zeplin (Paper Plane)	19/3/2016	:
2. Sky High (RC plane Aerobatics)	20/3/2016	
3. Prakshepan (A Water Rocketry)	21/3/2016	
4.Safe Landing ( Design of Parachute for Safe Landing)	22/3/2016	

**Venue of Event/Activity** : School of engineering & IT, MATS University

**Description of Event/ Activity** : simulation

1. Zeplin (Paper Plane)
2. Sky High (RC plane Aerobatics)
3. Prakshepan (A Water Rocketry)
4.Safe Landing ( Design of Parachute for Safe Landing)

**Nature of Event/ Activity** : International / National Level / State Level / University /Departmental

**Name of Faculty In-charge** : Mr. Brijesh Patel

**Name of External Guest/ Expert** : NIL

(Designation and Address with contact Number):

**Departmental Coordinators** : Mr.R.Satya Kumar, Mr.Kalpita P. Kaurase

**Student Coordinators** : Ujjwal Singh Sisodiya, Tanushree Bais

**Number of Participants** :

- Students (MATS University) : 76
- Students (other Institutions) : Nil
- Academicians : 3
- Industrial Delegates : 0
- Total Participation** :79

**Outcome of Event /Activity** : Students came to know about various legislative frame work required to design and run a RC – Aero Models.

  
**Head,**  
 Dept. of Aeronautical Engineering  
 School of Engg. & IT,  
 MATS University, RAIPUR