



# 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 : 21/2/2012 TO 24/2/2012

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) : 53  
Students (other Institutions) : Nil  
Academicians : 1  
Industrial Delegates : 0  
Total Participation : 54

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