

## LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS) Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified Institution Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India DEPARTMENT OF AEROSPACE ENGINEERING

Event No: 01

A.Y: 2016-2017

Title:	Finite Element Analysis and CFD using ANSYS
Coordinator:	B. Harshavardhan Reddy, Assistant Professor
No. of Participants:	6 (Faculty)
Event Type:	FDP
Name of Resource person & Details	s: Mr. Pankaj Pawar and Mr. Prashanth Patil ARK Info solutions, Bangalore, Karnataka, India
No. of Days Conducted and Dates:	Three days – 8 <sup>th</sup> to 10 <sup>th</sup> Dec 2016
Summary of the Event:	Faculty have undergone program on Finite Element Analysis and CFD using ANSYS with different Modules. Resource person have given details about the various problems associated with complex geometrical models such as Box Beams, Columns, landing gear & Wing.
Outcome from the Event:	Faculty successfully completed FDP program.
Feedback taken from Faculty:	Department Head has taken the feedback from participants. Most of the Participants responded positively about the program.
Action plan:	To fulfill the requirements of participants department looking to Conduct more FDPs



## DEPARTMENT OF AEROSPACE ENGINEERING

-->Three Day Faculty Development Programme on "Finite Element Analysis and CFD using ANSYS" During 8th – 10th December, 2016 Organized by Dept of Mech & AeroSpace



