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: 07

Title: CFD using ANSYS

Coordinator: I.Dakshina Murthy, Assistant Professor

No. of Participants: 23 (B.Tech VIII sem R14)

Event Type: Student certification program **Name of Resource person & Details:** Mr.GaneshChakravaarthy

ARK Info solutions, Bangalore, Karnataka, India

No. of Days Conducted and Dates: Five days -11-15Dec, 2017

Summary of the Event: Student have undergone the certification program on CFD using

ANSYS with different Modules. Resource person have given details about the various problems associated with complex geometrical models such as turbulence and flow inside a combustion chamber.

Outcome from the Event: Studentssuccessfully completed the certification program.

Feedback taken from students: Department Coordinator has taken the feedback from participants.

Most of the Participants responded positively about the program.

Some of the Participants have asked for more tutorial problems.

Action plan:To fulfill the requirements of participants department looking to give

more number of problem solving sessions in the certification

program.

Photographs



Addressing by Dr K Appa Rao Principal LBRCE



Addressing by Dr K Appa Rao Principal LBRCE



Addressing by Resource Person Ganesh Chakravarthi



Laboratory session



Laboratory session



Laboratory session

Press Clippings







Ganesh Chakravarthi, a senior application engineer from ARK Solutions, Bengaluru speaking to students of Lakireddy Bali Reddy College of Engineering in Mylavaram during a workshop on Computational Fluids Dynamics using ANSYS held in the college on Monday