



**DEPARTMENT OF AEROSPACE ENGINEERING**

**A.Y:2020-21**

- Title:** : Certification Program on Finite Element Analysis using ANSYS
- Coordinators** : S. Indrasena Reddy, Assistant Professor  
Nazumuddin Shaik, Assistant Professor
- No. of Participants:** : 20 (B. Tech VIII Sem)
- Event Type:** : Student certification program (online mode)
- Name of Resource person & Details :** Karan Bandwar, CEng, AMIE.  
Product Development Manager @ DesDynamics Pvt Ltd. Bhopal
- No. of Days Conducted and Dates :** Five days-07-06-2021 to 11-06-2021
- Summary of the Event** : Students have undergone the certification program on “Finite Element Analysis using ANSYS” with different Modules like static structural Analysis, modal Analysis etc . Resource person have given details about the various meshing Techniques for simple and complex geometrical models such as beams, landing gear, etc.
- Outcome from the Event** : Students successfully completed the certification program.
- Feedback taken from students** : Most of the Participants responded positively about the program. Some of the Participants have asked for ACP module in addition to given.
- Action plan** : To fulfil the requirements of participant’s department looking to give more number of problem solving sessions in the certification program.



# Lakireddy Bali Reddy College of Engineering (Autonomous)

Accredited by NAAC & NBA ( CSE, IT, ECE, EEE & ME) under Tier - I  
Approved by AICTE and Permanently Affiliated to JNTUK, Kakinada

## A Five Day Student Certification Program

on

## Finite Element Analysis Using ANSYS

During

**07-06-2021 to 11-06-2021**

Convener

**Dr. P.Lovaraju**

Head of the Department

Coordinators

**S.Indrasena Reddy** – Assistant Professor

**Nazumuddin Shaik** - Assistant Professor

Organized by

**Department of Aerospace Engineering**

### List of Students

S.No	Roll Number	Name
1	17761A2104	DEVAKARI SONY
2	17761A2110	GIRAJALA SURYA KALAVATHI
3	17761A2114	KUCHIKA SRIHARI
4	17761A2120	MALLAVARAPU CHERISHMA
5	17761A2121	MALLELA VISHAL ROY
6	17761A2122	MANIMALA VASISTA NARAYANA BHARADWAZ
7	17761A2128	POTHURAJU RAJA VIKRAMA VENKATA NARAHARI
8	17761A2129	PULUGU MANOJ BABU
9	17761A2132	SHAIK VANHAR ALI
10	17761A2133	TADEPALLI DANESH
11	17761A2136	THUMMALACHARLA SAI SWAROOP
12	17761A2137	UPPULURI SRIVARSHA
13	17761A2138	VANAPAMULA ANANDHI
14	17761A2140	VELPULA PAVAN
15	17761A2142	VYUHITHA SARANYA PILLI
16	18765A2101	ANNAVARAPU SREE LAKSHMAN
17	18765A2102	ANNAVARAPU SREE RAM
18	18765A2107	MELAM ANAND
19	18765A2108	PALUKURI GANESH SAI SURYA SUBHASH
20	18765A2110	GC. SAI CHARAN





