

## LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Affiliated to JNTUK, Kakinada., Approved by AICTE, New Delhi. Accredited by NAAC & NBA under Tier – 1 (CSE, IT, ECE, EEE & ME)

An ISO 9001:2015 Certified Institution

L.B.Reddy Nagar, Mylavaram – 521230, Krishna District, Andhra Pradesh

Date: 25-01-2023

## **Department of Aerospace Engineering**

## Minutes of Board of Studies (BOS) Meeting

The minutes of the board of studies meeting held on 25-01-2023 in the Department of Aerospace Engineering

- Chairman of BOS welcomed the members and presented the agenda of the meeting.
- Chairman BoS presented the review of stakeholders' feedback on curriculum for A.Y.2021 Members of BOS advised us to take feedback from every stakeholder to frame the effective curriculum for the upcoming regulation.
- Information on POs & PSOs attainment and ATR for 2018-22 batch were presented.
   Members advised us on to adopt methodologies to strengthen attainment of certain POs.
- All the Members suggested to blend the elective courses with Information Technology (Programming languages).
- Courses such as Control Systems, Data Science, Machine Learning and AI related courses were suggested by Prof. V V Subba Rao (University Nominee) to added in the upcoming curriculum.
- Mr.A.V.Ragupathy suggested to design courses related to Industry 4.0, Aero systems and sensors, and statistical mathematics. Additionally, Hydrogen Fuel (Prof. K. Venkatasubbaiah) to be included as a topic in the relevant course. Prof. V V Subba Rao advised us to give a thought to merge Engineering Mechanics and Strength of Materials courses.
- Teaching methodologies and evaluation techniques practiced in the department were discussed. Prof. K. Venkatasubbaiah, suggested to impart more practical learning methodology.
- The end semester examination results of VI and IV semester for the academic year 2021-2022 were presented to the members. The members enquired about "FEM" course which has more number of failures.
  - BOS chairman explained the reason for more number of failures and action taken against it.
  - Results of IV semester were found to be promising.
- Information was given on R&D and Training & Placement Activities for the A.Y.: 2022-23.
   Member advised us to improve R & D activities in the Dept.
- Information about events organized & Attended for the A.Y 2022-23 was given.
- BoS Chairman appreciated and thanked all the BoS members for all the suggestions given by all the members.

S.	BUS	Name, Designation of the Member,	Signature with Date
240	Hierarchy	Affiliation	Date
1	Chairman	Dr. P Lovaraju, Head of the Department Dept. of Aerospace Engineering LBRCE	Mine on line
2	University Nominee	Dr.V.V.Subbarao Professor, Dept. of Mechanical Engineering, UCEN, Narasaraopet, JNTUK, Kakinada	
	Subject Expert (Academic	Dr. K. Venkatasubbaiah Professor Department of Mechanical & Aerospace Engineering IIT Hyderabad	mlin
3	Subject Expert (Academic)	Dr.S.Thanigaiarasu, Professor, Dept. of Aerospace Engineering MIT, Anna University, Chennai	mbre
4	Subject Expert (Industry)	Mr.A.V.Ragupathy Scientist F, AFV, Assy, CVRDE DRDO, Avadi, Chennai	mline
5	Alumni	Mr. V. V. Ajeshwar NDT Engineer, GMR Aerotechnic Ltd, RGI Airport, Samshabad, Hyderabad, Telangana-500108.	online
6	Internal faculty	Dr.L.Prabhu Associate Professor	And the second
7	Internal faculty	Dr. Ch. Sreenadh Associate Professor	
8	Internal faculty	Mr. I. Dakshina murthy Sr. Assistant Professor	2010
9	Internal faculty	Mr. S. Indhrasena reddy Assistant Professor	
0	Internal faculty	Mr. Ashuthosh Shukla Assistant Professor	908/
1	Internal faculty	Mr. G. V. Suryanarayana Assistant Professor	109Y
2	Internal faculty	Mr. Nazumuddin Shaik Assistant professor	110
	Internal faculty	Ms. Bhuvaneshwari.M Assistant professor	· Valor
4	Internal faculty	George Phlip Assistant professor	<i>N</i>

Head of the Department