



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

L. B. Reddy Nagar, Mylavaram - 521 230, N.T.R. District, Andhra Pradesh, India

Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi

Accredited by NBA (Tier - I) and NAAC with 'A' grade, An ISO 9001:2015 Certified

DEPARTMENT OF AEROSPACE ENGINEERING

Website: <https://www.lbrce.ac.in/ase/index.php> Email: hodaero@lbrce.ac.in Phone: 08659-222933 Ext: 624/623

Date: 15-05-2026

Minutes of Board of Studies (BOS) Meeting

The minutes of the board of studies meeting held on 15-05-2026 in the Department of Aerospace Engineering

- Chairman of BOS welcomed the members and presented the agenda of meeting.
- Minutes of 19th BoS meeting held on 13-02-2025 are confirmed.
- Action Taken Report (ATR) on the minutes of 19th BoS meeting held on 13-02-2025 was reviewed.
- BoS Chairman presented R23 Fourth Year (VII and VIII Semesters) course structure and syllabus to the members.
- Course structure of VII and VIII semesters have been discussed thoroughly
- Prof. V. V. Subbarao suggested that include AI tools (Agentic AI) for Aerospace Engineering Students related course in Open elective.
- Prof. S. Thanigaarasu and Prof. K. Venkatasubbaiah advised combine Space Mechanics and Space Technology and make as one course as Space Technology.
- Prof. V. V. Subbarao suggested to include Quantum Technology related course in Open Elective and can be offered
- Prof. K. Venkatasubbaiah suggested Cryogenics can be replaced with the Missile Technology related course
- Mr. A.V. Ragupathy suggested to include Hydrogen fuels cells related course in open elective
- Prof. V. V. Subbarao suggested to include Aerospace Applications in Composite Materials and Structure course
- Prof. K. Venkatasubbaiah advised to add Open foam related content in Computational Fluid Dynamics Lab
- The following list of courses have been identified and approved

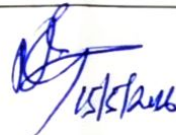
VII Semester

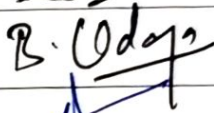
Space Vehicle Propulsion, Operations Research (MC), Constitution of India (AC)
Program Elective- Combustion in Aerospace Vehicles, Space Technology, Hypersonic Aerodynamics, Aero Elasticity, Composite Materials and Structures, Fatigue and Fracture Mechanics, Aero Engine Repair and Maintenance, Missile Technology

Laboratory Courses - Aircraft Design Lab, Computational Fluid Dynamics Lab
Evaluation of Industry Internship

VIII Semester: Internship and Project

- COs and CO-PO articulation matrix of VII and VIII semester courses have been discussed and approved
- Information about Teaching Learning Process was presented to the BoS Members.
- BoS Chairman presented Academic Performance of Students for the A.Y 2025-26 (ODD Sem) and Bos Members Appreciated the Student Performance.
- BoS chairman presented the information about GATE 2026 ranks and initiative taken towards GATE preparation. ALL the members have appreciated the GATE 2026 achievers.
- Details of R&D and Training & Placement Activities for the A.Y.: 2025-26 were presented to the honorable members.
- Informed events organized & Attended for the A.Y.: 2025-26 by the faculty and students.
- Calendar of events for A.Y 2026-27 have been discussed and approved

S.No	BOS Hierarchy	Name, Designation of the Member, Affiliation	Signature with Date
1	Chairman	Dr. P Lovaraju, Head of the Department Dept. of Aerospace Engineering LBRCE	 15/5/2026
2	University Nominee	Dr. S. Thanigaiarasu, Professor, Dept. of Aerospace Engineering MIT, Anna University, Chennai	online
3	Subject Expert (Academic)	Dr. K. Venkatasubbaiah Professor Department of Mechanical & Aerospace Engineering IIT Hyderabad	online
4	Subject Expert (Academic)	Dr. V. V. Subbarao VC, JNTUGV, Vizianagaram	online
5	Subject Expert (Industry)	Mr. A. V. Ragupathy Scientist F, AFV, Assy, CVRDE DRDO, Avadi, Chennai	online
6	Alumni	Mr. V. V. Ajeshwar NDT Engineer, GMR Aerotechnic Ltd, RGI Airport, Samshabad, Hyderabad, Telangana-500108.	online
7	Internal faculty	Dr. L. Prabhu Associate Professor	
8	Internal faculty	Dr. Ch. Sreenadh Associate Professor	
9	Internal faculty	Dr. A. Revanth Reddy Associate Professor	
10	Internal faculty	Mr. I. Dakshina Murthy Sr. Assistant Professor	

11	Internal faculty	Mr. S. Indrasena Reddy Assistant Professor	
12	Internal faculty	Mr. Nazumuddin Shaik Assistant Professor	
13	Internal faculty	Mr. G. V. Suryanarayana Assistant Professor	
14	Internal faculty	Mrs. B.Udaya Lakshmi Assistant Professor	
15	Internal faculty	Mr. A.Pratyush Assistant Professor	


BoS Chairman

Head of the Department
Aerospace Engineering
Lakireddy Bali Reddy College of Engg.
Mylavaram-521 230, NTR Dist, A.P.