



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade

An ISO 21001:2018, 14001:2015, 50001:2018 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230.



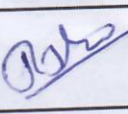
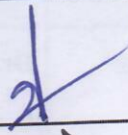
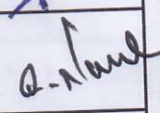

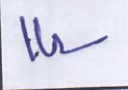



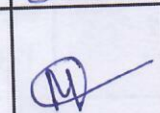
hodcsm@lbrce.ac.in, csmoffice@lbrce.ac.in, Phone: 08659-222 933, Fax: 08659-222931

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AI&ML)

## MINUTES OF 4<sup>th</sup> BOARD OF STUDIES (BoS) MEETING HELD ON 08-05-2026

The 4<sup>th</sup> BoS Meeting was held on 08-05-2026, Friday, 2.00PM through online mode using Microsoft Teams platform under the chairmanship of Dr. S. Jayaprada, HoD, CSE(AI&ML) Department and the following members were present.

S.No.	Name of the Member	Details of the Member	Designation	Signature
1	Dr.S.Jayaprada, Professor & HoD	Lakireddy Bali Reddy College of Engineering (A), Mylavaram.	BoS-Chairperson	
2	Dr. O. Sreenivasa Rao, Professor & HoD	Department of CSE, JNTUK, Kakinada	University Nominee	Present (Online)
3	Dr. R. Padmavathy, Professor & HoD	Department of CSE, NIT, Warangal.	Subject Expert	Present (Online)
4	Dr. M. V. Pandu Ranga Rao, Professor	Department of CSE, IIT, Hyderabad.	Subject Expert	Present (Online)
5	Dr. Sunil Kumar Vuppala, Director	Ericsson R&D, Bangalore	Industry Representative	Present (Online)
6	Dr. M. Srinivasa Rao, Professor & Dean of Academics	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
7	Dr. K.V. Panduranga Rao, Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
8	Dr. B. Rajendra Prasad, Associate Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
9	Dr. Sk. Jameer, Associate Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
10	Dr. Salma Asiya Begum, Associate Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
11	Dr. I. Murali Krishna, Associate Professor.	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	

12	Dr. V. Sivanagaraju, Associate Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
13	Dr. Ch. John Wesily, Associate Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
14	Mr. P. Jagadeeswara Rao, Sr. Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
15	Mrs. Razeena Begum Shaik, Sr. Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
16	Mr. L. Narendra, Sr. Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
17	Mr. Y. Kranthi Kumar, Sr. Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
18	Mr. Pruthvi Raj, Sr. Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
19	Mr. R. Chiranjeevi, Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
20	Mr. K. Ravi Kumar, Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
21	Mrs. D. Mangamma, Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	
22	Mr. I. Mallikharjuna Rao Assistant Professor	Lakireddy Bali Reddy College of Engineering (A), Mylavaram	Internal Member	

Dr.S.Jayaprada, Head of the Department, Computer Science and Engineering- (AI&ML), Lakireddy Bali Reddy College of Engineering chaired the meeting. She expressed her sincere thanks to all the external members for their consent to be on the Board of Studies of the department and their valuable suggestions for improvement. She extended a warm and hearty welcome to all the Hon'ble members of the Board of Studies.

She acknowledged all the members for their valuable suggestions, advises, guidelines and concern towards overall development of the department. Later, she presented the credentials of the college and 4<sup>th</sup> BoS meeting presentation, highlighting key agenda points and progress made since the last meeting. With reference to each agenda point, proceedings of Board of Studies meeting are given below:

**The following Agenda points were discussed, deliberated upon and the decisions taken are as follows:**

**1. Confirmation of Minutes of 3<sup>rd</sup> BoS Meeting held on 11-10-2025:**

The minutes of the 3<sup>rd</sup> BoS meeting held on 11-10-2025 were reviewed and confirmed with no modifications.

**2. Review of Action Taken Report (ATR) on the Minutes of 3<sup>rd</sup> BoS Meeting held on 11-10-2025:**

The ATR on the decisions taken in the previous BoS meeting was presented and discussed. The members acknowledged the implementation status of various action points.

**3. Discussion and Approval of Syllabi and Course Structure of B.Tech. (R23) VII & VIII semesters, MOOCS, specification of Cos and CO-PO articulation matrix.**

The proposed syllabi and course structure for B. Tech VII and VIII semesters were presented. After deliberations, the revised structure was unanimously approved.

**4. Information on New Courses introduced in B.Tech (R23).**

The Chairperson informed the members about the introduction of new courses in the B.Tech (R23) curriculum aligned with emerging technologies, industry requirements. The committee appreciated the inclusion of courses in areas such as AI, Machine Learning, Cyber Security, IoT, and other interdisciplinary domains.

**5. Approval of MOOCs for Minor/Honor program for the A.Y 2026-27:**

A list of MOOCs courses was presented for inclusion in the Minor/Honor program. The courses were reviewed, and the committee approved their adoption for A.Y. 2026-27.

**6. Information on Teaching Learning Process:**

The committee was appraised of the innovations and advancements in the teaching-learning process.

**7. Information on Academic Performance of Students for A.Y. 2025-26 (Odd Semester):**

The academic performance of students in the Odd Semester of A.Y. 2025-26 was reviewed.

#### **8. Information & Discussion on R&D and Training & Placement Activities for A.Y:2025-26:**

The Chairperson informed about ongoing R&D initiatives and training & placement activities. The members provided insights to further enhance industry collaborations and research output.

#### **9. Information on Events Organized & Attended for A.Y:2025-26:**

Details of workshops, Guest lectures, and Hackathon conducted and attended by faculty and students were presented. Members emphasized the need to increase participation in national and international events.

#### **10. Information on Calendar of events for the A.Y 2026-27:**

Details of events conducted and organized were presented to the committee members.

#### **11. Any Other point with Permission of the Chair:**

The meeting concluded with a vote of thanks to the Chair and all members for their active participation and valuable contributions.

#### **Suggestions/Remarks given by the Hon'ble members of the BoS:**

##### **Dr. O. Sreenivasa Rao:**

- Appreciated the revised curriculum structure and suggested strengthening industry-oriented practical components and interdisciplinary learning opportunities in the R23 regulations.

##### **Dr. R. Padmavathy:**

- Discussed the inclusion of emerging technology courses and emphasized enhancing student participation in MOOCs, internships, and research-based activities.

##### **Dr. Sunil Kumar Vuppala:**

- Suggested incorporating topics on Responsible AI, Generative AI, and Agentic AI into the curriculum to align with current technological advancements and research trends.
- He also recommended focusing on specific thrust areas, improving NIRF ranking initiatives, establishing Centers of Excellence, and encouraging ANRF-funded research activities.

##### **Dr. M. V. Pandu Ranga Rao:**

- Expressed satisfaction with the academic progress, R&D activities, and placement initiatives, and suggested encouraging more publications, funded projects, and innovation-driven student activities.

teams.microsoft.com/v2/... Stay in the know. Turn on desktop notifications. 03:58:36

## AGENDA OF THE BoS MEETING

1. Confirmation of minutes of 3<sup>rd</sup> BoS meeting held on 11-10-2025.
2. Review of Action Taken Report (ATR) on the minutes of 3<sup>rd</sup> BoS meeting held on 11-10-2025.
3. Discussion and Approval of Syllabi and Course Structure of B.Tech (R23) VII & VIII semesters, MOOCS, specification of Cos and CO-PO articulation matrix.
4. Information on New Courses introduced in B.Tech (R23).
5. Approval of MOOCs for Minor program for the A.Y 2026-27.
6. Information on Teaching Learning Process.
7. Information on Academic Performance of the Students for the A.Y. 2025-26 (Odd Sem).
8. Information & Discussion on R&D and Training & Placement Activities for the A.Y.: 2025- 26.
9. Information on events organized & Attended for the A.Y 2025-26.
10. Discussion and Approval of calendar of events for the A.Y.: 2026-2027.
11. Any other matter with permission of chair.

Dr S Jayapradh 16 May 26

teams.microsoft.com/v2/... Teams will soon have a new URL: teams.cloud.microsoft. Same app, better security. Learn more. 03:47:50

## New Courses introduced in B. Tech (R23)

<p><b>Sem-1</b></p> <ul style="list-style-type: none"> <li>• Basic Civil and Mechanical Engineering</li> <li>• Yoga, Sports</li> </ul> <p><b>Sem-2</b></p> <ul style="list-style-type: none"> <li>• Differential Equations and Vector Calculus</li> <li>• Basic Electrical and Electronics Engineering &amp; Lab</li> <li>• Engineering Graphics</li> <li>• Engineering Workshop</li> <li>• NSS/NCC/Scouts &amp; Guides/Community Service</li> </ul> <p><b>Sem-3</b></p> <ul style="list-style-type: none"> <li>• Artificial Intelligence</li> <li>• Advanced Data Structures &amp; Analysis of Algorithms and Lab</li> </ul> <p><b>Sem-4</b></p> <ul style="list-style-type: none"> <li>• Optimization Techniques</li> <li>• Machine Learning &amp; Lab</li> <li>• Design Thinking &amp; Innovation</li> <li>• Digital Logic and Computer Organization</li> </ul>	<p><b>Sem-5</b></p> <ul style="list-style-type: none"> <li>• Information Retrieval System &amp; Lab</li> <li>• User interface design Using Flutter</li> </ul> <p><b>Sem-6</b></p> <ul style="list-style-type: none"> <li>• Data Visualization &amp; Lab</li> <li>• Technical Paper Writing &amp; IPR</li> <li>• Software Testing Methods</li> <li>• Mobile Adhoc &amp; Sensor Networks</li> <li>• NoSQL Databases</li> </ul> <p><b>Sem-7</b></p> <ul style="list-style-type: none"> <li>• Prompt Engineering</li> <li>• Responsible Artificial Intelligence</li> <li>• Agile Methodology</li> <li>• Augmented Reality &amp; Virtual Reality</li> <li>• Human Resource and Project Management</li> <li>• Quantum Computing</li> <li>• High Performance Computing</li> </ul>
--	--

Dr S Jayapradh 16

teams.microsoft.com/v2/meetingjoin=true#/meet/41952499015200?p=qkN5E80M9z3loKvH6P8dlightExperience=false

Stay in the know. Turn on desktop notifications.

03:51:27

Chat Q&A People Raise React View More Camera Mic Share Leave

## ACADEMIC PERFORMANCE -A.Y.: 2025-26 (Odd Sem)

S.No.	Semester	No. of students Registered	No. of Students Passed	2025-26			
				≥7.75	6.75<7.75	<6.75	% pass
1	VII	71	70	52	15	4	98.59
2	V	139	130	120	13	6	93.54
3	III	140	122	97	23	20	87.85
4	I	127	107	98	9	20	84.30

Dr S Jayaprada

22

teams.microsoft.com/v2/meetingjoin=true#/meet/41952499015200?p=qkN5E80M9z3loKvH6P8dlightExperience=false

Stay in the know. Turn on desktop notifications.

03:57:23

Chat Q&A People Raise React View More Camera Mic Share Leave

## EVENTS ORGANIZED FOR STUDENTS

**Guest Lecture On Generative AI on Google Cloud & Build with AI | Gemini 2.0 Flash**

**Guest Lecture On Generative AI in the Cloud: Revolutionizing Content, Code, and Computation**

**One Week Workshop on Java Full Stack**

**One Week Training Program on "Amazon Cloud Practitioner certification"**

Dr S Jayaprada

27

teams.microsoft.com/v2/meetingjoin=true#/meet/41952499015200?p=qkN5E80M9:3loKvHGP&lightExperience=false

Stay in the know. Turn on desktop notifications.

03:57:47


Chat Q&A People Raise React View More Camera Mic Share Leave

### EVENTS PROPOSED FOR THE A.Y.: 2026-27.

S.No.	Type of Participants	Proposed Date/ Duration	No. of Days	
1.	Guest Lecture on "Reinforcement Learning"	IV B.Tech Students	Fourth Week of July	1
2.	A one-week Workshop on "Generative AI with IoT"	III B.Tech Students	First Week Of August	6
3.	A one-week Workshop on "Mern Stack Technologies on Java"	II B.Tech Students	Third Week of August	6
4.	A one-week Workshop on "Quantum Computing"	IV B.Tech Students	Third Week of September	6
5.	One day workshop on "C-Programming"	I B.Tech Students	Second Week of November	1
6.	One-week workshop on "Flutter for cross-platform Mobile Apps"	III B. Tech Students	First Week of January	6
7.	Guest Lecture on "Azure Data Bricks"	II B. Tech Students	Third Week of January	1
8.	One full day "HACKATHON"	III B. Tech Students	First week of March	1
9.	One-week Workshop on "Google Cloud Platform"	II B. Tech Students	Third Week of March	6
10.	One-week Faculty Development Programme on "Generative AI in Computer Vision and Image Processing"	Faculty	First Week of May	6
11.	One-week workshop on "Technical Writing Using LaTeX"	Non Teaching Staff	Second Week of May	6

Dr S Jayaprada

Date: 08-05-2026

  
**Dr. S. Jayaprada, HoD**  
**Chairperson, BoS**  
**Department of CSE(AI&ML)**  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE AND ENGINEERING (AI & ML)**  
**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**  
**MYLAVARAM-521 230, NTR DT**