



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Date: 31.08.2026

MINUTES of 12th BOARD OF STUDIES MEETING (ONLINE)

29.08.2026 @ 10:00 AM

The 12th Board of Studies (BoS) meeting of the Department of Artificial Intelligence and Data Science was conducted online on **29.08.2026 at 10:00 AM** under the chairmanship of **Dr. P. Bhagath, Professor & Head, Department of AI&DS**.

The Chairperson welcomed all the BoS members and thanked the external members for their valuable suggestions and guidance. He also addressed the **increase in the B.Tech (AI&DS) intake from 120 seats to 180 seats from the academic year 2026-27**. He highlighted that the increased intake reflects the growing demand for the Artificial Intelligence and Data Science programme and explained the need for strengthening academic resources, infrastructure, faculty support, and industry interaction to effectively support the increased student strength

Following this, the chairperson presented the agenda for the meeting.

1. Confirmation of minutes of the 11th BOS meeting held on 16.05.2026 at 11:00 AM.

The Board of Studies (BoS) members carefully reviewed and confirmed the minutes of the 11th BOS meeting held on 16.05.2026

2. Review of Action Taken Report (ATR) on the minutes of the 11th BOS meeting held on 16.05.2026

The BoS members reviewed and approved of the Action Taken Report (ATR) based on the decisions from the 11th BOS meeting.

3. Discussion and Approval of Course Structure of B. Tech (R26) I to VIII semesters & Syllabi of I and II semesters, specification of COs and CO-PO articulation matrix.

The Chairperson presented the proposed B. Tech R26 course structure, including the academic structure and distribution of credits among various course categories.

- The proposed programme comprises a total of **164 credits**, in alignment with the presented academic framework.
- The evaluation policy, attendance requirements, promotion requirements, and programme completion requirements were also presented to the members.
- The detailed course structure for the B. Tech programme from the first year through the final year was presented for consideration. The members particularly discussed the curriculum structure and courses proposed for the R26 regulation.
- The syllabi of I and II semesters were presented and discussed in detail.
- The proposed first-year courses include subjects such as Applied Chemistry in Emerging Technologies, Linear Algebra & Calculus, Computational Thinking & Problem-Solving using C, Digital Logic Design, Design Thinking & Innovation Lab, Basic Electrical and Electronics

Engineering, English for Technical Communication, Physics for Advanced Computing, Data Structures using C, Python Programming, AI Tools & Applications, and associated laboratory courses.

- The total credits allotted for I Semester are 20 credits and II Semester are 22 credits. The semester-wise credit distribution was informed to the BoS members and discussed.

After detailed discussion, the BoS members **approved the proposed R26 course structure, including the total credit distribution of 20 credits for I Semester and 22 credits for II Semester, and the syllabi of I and II semesters**, subject to incorporating the suggestions given by the members wherever applicable.

4. Information on New Courses introduced in B. Tech (R26).

The Chairperson informed the BoS members about the new courses introduced under the B. Tech (R26) curriculum.

The newly introduced courses presented to the members include:

- Applied Chemistry in Emerging Technologies
- AI Tools and Applications
- Physics for Advanced Computing
- Sensor Data Analytics & Edge AI
- Generative AI & Large Language Models
- Business Intelligence & Dashboarding
- Quantum Science and Technology
- Quantum Computing
- Secure Coding Techniques

The BoS members **noted the information** regarding the newly introduced courses.

5. Information on Academic Performance of the students for the A.Y 2025-26 (Even Sem).

The Chairperson presented the academic performance of students for the academic year 2025-26.

The semester-wise results presented were:

- II Semester – **91.20%**
- IV Semester – **89.29%**
- VI Semester – **92.31%**
- VIII Semester – **100%**

The BoS members appreciated the academic performance of the students and the efforts of the faculty members. The members suggested continuing systematic monitoring and academic support measures to further improve student performance.

The information was **noted by the BoS members**.

6. Information & Discussion on Teaching-Learning Process, R&D and Training & Placement Activities for the A.Y.: 2025-26.

- The Chairperson presented the activities related to Teaching-Learning, Research & Development, Training, Internships, and Placements.
- The Department follows regular monitoring of syllabus coverage, academic audits, student feedback, and faculty performance.

- Various training programmes such as Wipro Talent Next, CISCO, CR1, and CCC were conducted for students.
- The placement details for 2025-26 were also presented. Out of 127 eligible students, 75 students were placed, and the highest package reported was ₹25 LPA.
- The Department also reported internships at organizations such as DRDO Bangalore, IIT Madras, NIT Warangal, NIT Calicut, IIT Guwahati, Garudalytics, and Dhineu.
- The research achievements of the Department were also presented, including publications, books/book chapters, patents, and student publications.

The BoS members appreciated the efforts of the Department and suggested strengthening industry interaction, internships, placements, and research activities.

7. Information on events organized & attended for the A.Y.: 2025-26.

The Department presented the details of various technical and academic events organized and attended during the academic year.

These included:

- Guest Lectures
- Technical Workshops
- Hackathons
- Datathons
- Industry Readiness Programmes
- Mock Interview Sessions
- CV Preparation Sessions
- IEEE Day Celebrations
- Faculty Development Programmes

The BoS members appreciated the efforts of the Department in conducting these activities for improving the technical and professional skills of students and faculty.

8. Any other point suggested by the external BoS members.

The Chairperson invited the external BoS members to offer their suggestions and recommendations for further strengthening the academic and professional development of the Department.

The BoS members emphasized the importance of:

- Strengthening industry-academia collaboration.
- Enhancing industry-oriented internships and placement opportunities.
- Encouraging students to participate in research, hackathons, technical competitions, and innovation activities.
- Continuously updating the curriculum in accordance with emerging technologies and industry requirements.

The Chairperson expressed his sincere gratitude to all the BoS members, particularly the external experts, for their valuable suggestions and guidance.

The meeting concluded with a vote of thanks to the Chairperson and all the esteemed BoS members for their active participation and constructive contributions toward the continuous improvement of the Department.


(Dr. P Bhagath)
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