# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING





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# DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# MINUTES OF 16<sup>th</sup> BOS MEETING (Online)

07-01-202**3** @ 10.30 A.M

S.No	Name of the Member	Designation	Signature
1	Dr. D. Veeraiah	BoS-Chairman	00
2	Dr. A. Krishna Mohan	University Nominee	Present(Online)
3	Dr.D.V.L.N.Somayajulu	Subject Expert	Present(Online)
4	Dr. P. Sreenivasa Kumar	Subject Expert	Present(Online)
5	Dr.G. Ramamohan Reddy	Subject Expert	Present(Online)
6	Mr. Murthy KVVS	Industry Representative	Present(Online)
7	Mr. Yaswanth	Alumni	Present(Online)
8	Dr. M. Srinivasa Rao	Internal Member	ws.N
9	Dr.Ch.V.Narayana	Internal Member	Chi.
10	Dr. D.Venkata Subbaiah	Internal Member	DL
11	Dr. S. Jayaprada	Internal Member	
12	Dr. Y V Bhaskar Reddy	Internal Member	A.
13	Dr.K.Naga Prasanthi	Internal Member	<b>©</b>
14	Dr. P.Bhagath	Internal Member	DY.
15	Dr. M.Sitharam	Internal Member	dan
16	Dr. B. Manaswini	Internal Member	lo
17	Dr.K.Devi Priya	Internal Member	2 Pe
18	Dr. J.Nageswara Rao	Internal Member	
19	Dr. S.Nagarjuna Reddy	Internal Member	•
20	Mr. G.V.Suresh	Internal Member	M

Dr. D Veeraiah, Head of the Department, Computer Science and Engineering, Lakireddy Bali Reddy College of Engineering chaired the meeting. He expressed his 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. He extended a warm and hearty welcome to all the Hon'ble members of the Board of Studies.

He acknowledged all the members for their valuable suggestions, advises, guidelines and concern towards overall development of the department. Later, he presented the agenda of the meeting. With reference to each agenda item, proceedings of Board of Studies meeting are given below:

# 1. Confirmation of the Minutes of the 15th BoS meeting held on 28-05-2022.

The BoS members have confirmed the minutes of 15th BoS meeting held on 28-05-2022 after careful observation, review, and thorough discussions.

# 2. Review of Action Taken Report (ATR) on Minutes of the 15th BoS Meeting.

The BoS has reviewed the Action Taken Report (ATR) on the minutes of 15th BoS meeting held on 28-05-2022 and approved the same.

# 3. Discussion and review of stakeholders' feedback on curriculum for A.Y.2021-22.

The BoS Chairman has presented the feedback given by different stake holders related to the course structure and syllabus.

Decision: Noted and considered in the curriculum revision.

## 4. Information and discussion on POs & PSOs attainment and ATR for 2018-22 batch

The BoS Chairman has presented the POs and PSO attainment values and action taken report of 2018-22 batch.

**Decision:** Noted and approved the action taken report of POs & PSOs attainment for 2018-22 batch.

# 5. Discussion and Approval of R23 Course Structure (CSE & CSE(AI&ML))

BoS Chairman has presented the details related to the course structure. Hon'ble BoS members suggested the following changes in the course structure

#### a) I Semester

- Better to Include Digital Logic Design as separate course.
- If possible, provide separate course for introducing electrical engineering concepts.
- Suggested to take decision on inclusion of "Applied Chemistry" course based on APSCHE and University Guidelines.

# b) II Semester

 Rename Computer Architecture course title as "Computer Organization & Architecture".

# c) III Semester

- Rename java programming course title as "Object Oriented Programming".
- Rename Linux Essentials Lab Course title as "Operating Systems Lab" and suggested to work on all operating systems.

#### d) IV Semester

• Modify Full Stack Development-II syllabus as per the industry requirements.

## e) V Semester

- Include advanced electives for both CSE and CSE(AI&ML) branches.
- If possible, modify the course name "Mean Stack Technologies" as Full Stack Development-III.

# f) VI -VIII Semester:

- No Changes in the course structure.
- BoS Members have approved the course structure and suggested to introduce community service project.

# 6. Implementation of Teaching Learning Process:

The BoS Members have appreciated department faculty for using ICT facilities in Teaching Learning implementation.

# 7. Information on Academic performance of the Results Current Academic year.

It is informed to Hon'ble members about academic results of the current academic year. The pass percentage for the VII-Semester students' in the A.Y. 2021-22 is 83.08% and the same in the A.Y.2022-23 is 91.90%. The percentage of students' graduated for the 2018-22 batch is 91.47 and the same for the 2017-21 batch is 95.2. The success index of 2018-22 batch is 0.54 and the same for the 2017-21 batch is 0.57. The results of VI, IV and II semester students' in the A.Y:2021-22 is informed.

Decision: Noted

# 8. Information on Placement Activities and R&D activities of the Current Academic year.

It is informed to Hon'ble members about placements and research publications summary of the current academic year. The no. of placements in the A.Y.2021-22 were 215 and the same in the A.Y.2022-23 are 135. The highest package for the A.Y.2022-23 is 11 LPA. He presented the details of publications, patents, books / chapters for the A.Y. 2022-23. Hon'ble members appreciated the faculty members for their publications in the reputed journals.

The Hon'ble members have appreciated the efforts put by the institution to provide quality placements to the students.

**Decision:** Noted and suggested to enhance the skill set of students to get higher packages.

### 9. Information on events organized (A.Y: 2021-22) and proposed events (A.Y:2022-23)

BoS Chairman is informed to Hon'ble members about student events organized for students and faculty for the A.Y.2022-23 through online and offline as per the Calendar of Events.

**Decision:** Noted and suggested to conduct the programs by inviting Industry experts and eminent Academicians.

### 10. Any other item with the permission of Chair.

BoS Chairman presented the details of current student admissions, intake quality and also presented the details about new labs established in the current academic year.

Decision: Noted

Suggestions given by the Hon'ble members of the BoS:

#### Dr.D.V.L.N. Somayajulu

- Rename the course of Linux essentials lab as Operating systems lab and include the contents related to various operating systems.
- Strictly conduct academic audit thrice in a semester.

#### Dr. P. Sreenivasa Kumar

- Separate Digital Electronics & Electrical Engineering course into two parts and include Digital logic design separately.
- Provide extra lecture hours for important courses.
- ❖ Include community service project evaluation in the 8<sup>th</sup> Sem.

# Dr.G. Ramamohan Reddy

- ❖ Include various advanced courses like Game theory, Robotic Process Automation, Stochastic optimization etc. in CSE (AI&ML) course structure.
- Incorporate various topics like searching techniques in the AI Lab.

#### Dr. A. Krishna Mohan

- Prepare Skill Oriented Course Syllabus as per the current industry requirements.
- ❖ Include Angular JS, NoSQL data base in the mean stack technologies.
- Prepare evaluation strategy for Community service project.
- \* Remove principals of programming languages course from the CSE course structure.

### Mr. Murthy KVVS

- Improve the Skill set of the students as per the industry needs.
- Encourage and train the students to crack talent tests of higher packages (Greater than 15 LPA)

#### Mr. Yaswanth

Include some automated testing tools in the SE lab and adopt various advanced tools for laboratory courses.

Date: 21-01-2023

BoS- Chairman

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