

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

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

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF INFORMATION TECHNOLOGY

Minutes of the 16th Board of Studies (BOS) (Online) meeting held on 28-01-2023

S.No	Name of the Member	Designation	Signature
1	Dr. B. Srinivasa Rao	BOS Chairman	20100
2	Dr. K.V Ramana	University Nominee	Present(Online)
3	Dr. G. Vara Prasad	Subject Expert	Present(Online)
4	Dr. EdlaDamodar Reddy	Subject Expert	Present(Online)
5	Pramod Shaik	Industry Representative	Present(Online)
6	K.Jagadesh Sai	Alumni	Present(Online)
7	Dr. S. Naganjaneyulu	Internal Member	11000
8	Dr.K. Lavanya	Internal Member	comp
9	Dr.AVN Reddy	Internal Member	A
10	Dr.K.Venugopal	Internal Member	N Z
11	Mr.K.Phaneendra	Internal Member	Phande
12	Mrs.M.Hemalatha	Internal Member	Luc Hil
13	Mr.G.Rajendra	Internal Member	CA
14	Mrs.A.Sarvani	Internal Member	Sawani

Dr.B.Srinivasa Rao, BOS Chairman and Head of the Department, Information Technology, Lakireddy Bali Reddy College of Engineering (Autonomous), extended a warm and hearty welcome to all the Hon'ble members of the BOS by reading out the profiles and their achievements. He thanked for accepting the consent to be on the Board of Studies. He conveyed his gratitude on behalf of all the faculty members for their valuable suggestions, advices, guidelines and concern towards overall development of the department. He requested for continuous support to build as one of the most preferred departments and to bring out IT professional that can stand as competitor. He expressed the gratitude from bottom of his heart for quality discussion who dedicates their resources and time to bring out best output. He started the BOS meeting by reading out the BOS agenda.

Agenda

- 1. Confirmation of minute of the 15th BOS meeting held on 25-05-2022
- 2. Review of Action Taken Report(ATR) on the minutes of the 15th BOS meeting held on 25-05-2022
- 3. Discussion and review of stakeholders' feedback on the curriculum for A.Y:2021-22.
- Information and discussion on POs and PSOs attainment and ATR for the 2018-2022 batch.
- 5. Discussion on introducing new courses in R23 regulations.
- 6. Information on Teaching Learning process.
- 7. Approval of MOOCs for Honour and Minor Programme.
- 8. Information on Academic Performance and Placements of the students for the A.Y 2021-22 (EVEN Semester), A.Y 2022-23 (ODD SEM).
- 9. Information & Discussion on R&D for the A.Y.: 2022-23.
- 10. Information on Training & Placement Activities forthe A.Y.: 2022-23.
- 11. Information on events organized and attended for the A.Y 2022-23.

- 12. Information on Industry & MoU Initiatives for the A.Y 2021-22 (Even Sem).
- 13. Any other matter with permission of chair.

Suggestion given by BOS members

- 1. Confirmation of minute of the 15th BOS meeting held on 25-05-2022
 - Discussed the conclusions of the 15th BOS.
- Review of Action Taken Report (ATR) on the minutes of the 15th BOS meeting held on 25-05-2022
 - Revised changes done based on the inputs provided in previous meeting are discussed and approved.
- 3. Discussion and review of stakeholders' feedback on the curriculum for A.Y:2021-22
 - The BOS chairman has presented the feedback given by various stake holders in framing the R23 regulation.
 - Decision- Improve the student participation in various co-curricular and extracurriculum events.
 - Increase the frequency of workshops, guest lectures, seminar by industry expert.
 - Encourage the students to do internship from AICTE, Swecha.
 - Include industry demanded courses in the curriculum
- 4. Information and discussion on POs and PSOs attainment and ATR for the 2018-2022 batch
 - ➤ The BOS chairman has presented the POs and PSOs attainment and ATR for the 2018-2022 batch.
 - Decision: Noted and approved the action taken report of POs and PSOs attainment for 2018-2022 batch.
- 5. Discussion on introducing new courses in R23 regulations.

Bos Chairman presented the detailed course structure. External BOS members suggested the following modifications

(i) I Semester

- Remove Eng. Chemistry and its lab present.
- Replace Eng. Chemistry with Eng. Mechanics and Design the Eng. Mechanics syllabus inclined with IT branch.
- Replace Digital Electronics and Electrical Engineering with Digital Logic Design.

(ii) II Semester

- Move the Computer architecture to II Semester.
- Include Eng. Workshop in the regulation.

(iii)III Semester

- Rename "Java" as "Object Oriented Programming with Java" and frame the syllabus of this subject with Object Oriented Principals in first three units and next two units with Java concepts.
- Rename "Java Lab" as OOPS through Java Lab.

(iv) IV Semester

- ➤ Move the Linux Lab to IV semester that is after Operating System is learned by the student.
- ➤ Change the "Datawarehousing and Data Mining" subject name to "Data Mining and Knowledge Discovery."
- > Java 8 components can be included in the framing the syllabus of Java Lab.
- > Information on Teaching Learning process.
- Approval of MOOCs for Honour and Minor Programme.

- 6. Information on Teaching Learning process.
 - > The BOS members have appreciated department faculty for using ICT facilities in teaching learning implementation.
- 7. Approval of MOOCs for Honour and Minor Programme.
 - > Presented list of minor courses and courses offered by NPTEL.
- 8. Information on Academic Performance and Placements of the students for the A.Y 2021-22 (EVEN Semester), A.Y 2022-23(ODD SEM).
 - > Presented the student performance for the A.Y: 2020-21,2021-22,2022-23.
- 9. Information & Discussion on R&D for the A.Y: 2022-23.
 - ➤ Presented the research progress of the faculty along with the count of journals(SCI, SCOPUS, Conference), books and patent for A.Y: 2021-22 and 2022-23.
- 10. Information on Training & Placement Activities for the A.Y.: 2022-23.
 - > Presented the placement details of students in the A.Y: 2020-21, 2021-22, 2022-
 - ➤ In A.Y: 2020-21, the total number of placements are 76, in that head count is 40. The highest package is 7L
 - ➤ In A.Y: 2021-22, the total number of placements are 109, in that head count is 54. The highest package is 14L
 - ➤ In A.Y: 2022-23, the total number of placements are 109, in that head count is 74. The highest package is 7L
 - ➤ Showed the continuous improvement in the placements along with highest package since A.Y:2015-16 to till date.
 - ➤ Presented the list of companies visited. Among these, many top-level companies are present like DeltaX, TCS Digital, TCS(AWS-Domain)-System Engineer, VIRTUSA, ACCENTURE, IBM, CONGNIZANT etc.
- 11. Information on events organized and attended for the A.Y 2022-23.
 - > BOS chairman presented the list of faculty and students events organized in the department.
- 12. Information on Industry & MoU Initiatives for the A.Y 2021-22 (Even Sem).
 - ➢ BOS chairman informed, that to increase the industry interactions many seminars, workshops, guest lectures, internships are organized by the industry experts.
 - Faculty are attending various faculty development programmes both in online and offline mode.
 - ➤ Highlighted various MOU Initiatives and their activities in A.Y. 2022-23.
 - ➤ Department of IT have "5" MOUs with EFFTRONICS, INDIAN SERVERS,SWECHA, EDUSKILLS,APSSDC.
 - ➤ Highlighted various Outside Interaction in A.Y. 2022-23 by the faculty.
- 13. Instructed to give academic assignments from Virtual Lab experiments the courses which are available.

BOS chairman concluded by thanking all the external and internal BOS members for valuable suggestions and smooth conduct of the BOS meeting.

Dr.B.Srinivasa Rao

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