

# LAKIRED DY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (Under Tier - I), ISO 9001:2015 Certified InstitutionApproved by AICTE, New Delhi. and Affiliated to JNTUK, Kakinada L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.

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## DEPARTMENT OF INFORMATION TECHNOLOGY

30-07-2022

## Stake Holder Feedback analysis Summary for the AY: 2021-22

#### Students:

- Introduce lab component for DAA subject and focus on OOPs Concepts.
- Suggested to introduce PHP, Dot net along with lab component and More emphasis must be given for Placement training and interactive sessions.
- Reframe the syllabus of Data Structures to enhance the concepts of Dynamic Programming.
- Advanced subjects like Block chain, Data science etc can be added in curriculum.

#### Faculty:

- Suggested to introduce subjects like Go programming, Data mining with R Studio, AI, Mean stack technologies as Mandatory Courses.
- Suggested to update the lab components with real time case studies to meet the industry requirements.
- Include skill advanced courses in the curriculum.

### **Employers:**

- Suggested to conduct training programs to improve the communication skills along with technical skills
- Suggested to improve industry centric initiatives in the department.

#### Alumni:

 Introduce advanced courses and tools like Data science using python, GIT, Spring tool suite, Data Analytics, ML and cloud based courses, .net, Visual studio, Angular JS, Xampp, Cybersecurity tools.

#### Parents:

- Suggested to organize workshops on advanced programming and soft skills along with hands on sessions which are much needed for employment.
- Suggested to give more emphasis towards GATE and higher education.
- Suggested to improve employability skills for students.

### Action Taken Report

- Some advanced subjects and tools are introduced in the new curriculum and the rest will be considered for next curriculum regulation.
- Students were encouraged to certification courses and placement training sessions are increased.
- New experiments are being practiced beyond the syllabus and subjects like mean stack technologies, AI, ML, Big Data Analytics, Data science are introduced.
- Motivating the students for higher education.
- Conducting GATE classes.
- During project the students are encouraged to use advanced labs in the campus.
- Soft Skill course is introduced in curriculum.
- Recommendations regarding reframe of syllabus have been considered for the next curriculum revision R23.

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