



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

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Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi

NAAC Accredited with "A" grade, Accredited by NBA, Certified by ISO 9001:2015

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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Consolidated Feedback received from different stake holders during the academic year 2017-18

Students:

- Students should be exposed to Industrial environment.
- Encourage to do more live projects.
- More focus on soft and communication skills.
- Recommend for industrial training in the companies.
- The syllabus for EDC and ECN can be reduced.
- More number of practical hours can be arranged in time table.
- Allot at least one class for Yoga in a week.
- Personal development sessions and improvement of ideas proposed by students.

Faculty:

- Outdated theory subjects can be removed and latest technology subjects can be incorporated.
- Machine learning subject can be included in the curriculum.

Alumni:

- Introduce multi-disciplinary courses to cope up with developments.
- Introduce courses like; Big data, Hadoop, Data Analytics.
- IoT subject can be included in the curriculum.
- Advanced signal processing course can be included.
- Advanced microprocessor and microcontroller related subjects can be introduced.

Parent:


- It is difficult for diploma students to understand problems oriented subjects.
- Courses must be on par with latest technology.

Industry:

- Encourage students to do main projects in industries to get exposure to outside world.
- Encourage students to publish the papers in quality journals to get quality models.

Action Taken:

- ✓ EDC and ECN syllabus is framed by keeping the GATE exam in mind.
- ✓ Students will be sent to industry for internship to get the industry exposure and training.
- ✓ To focus more on soft and communication skills, career guidance classes are included in the time table.
- ✓ Labs are kept open up to 6:00 PM so that students can utilize the lab from 4:00 PM to 6:00 PM every day.
- ✓ Incubation centre encourages the students for their creative ideas to be implemented.
- ✓ Yoga Teacher is available in the campus for the benefit of students to practice the yoga after regular class hours.
- ✓ In R17 curriculum, 3 add-on courses are included one in each semester during V-semester, VI-semester and VII-semester so that student will be free from class work during VIII-semester and he/she can carry their main project (live project) in the industry.
- ✓ In R17 curriculum, advanced courses like Advanced DSP, Advanced microcontrollers, Low power VLSI Design etc. are included as program electives.
- ✓ As R17 curriculum is already finalized, courses like; Machine learning, IoT, Hadoop, Big Data, Data analytics etc. may be included in R20 curriculum.
- ✓ Extra classes are provided to the diploma (lateral entry) students to cope up with regular students.
- ✓ Students are encouraged to publish their project work in the reputed journals.


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