LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with B++ Grade, ISO 9001:2015 Certified Institution

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

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

ELECTRONICS & INSTRUMENTATION ENGINEERING

Summary of Stake holder feedback and analysis on syllabus during the A.Y.: 2018-19

Students

- > Curriculum design is good.
- > For industrial needs and developing one's personality curriculum has to be revised.

Teachers

- ➤ Introduce courses like Python, Data structures, Operations Research to improve employability.
- Advanced courses related to industrial automation & instrumentation and new courses like advanced sensors, NEMS etc., have to be included in the curriculum.
- Need for including advanced topics in some courses like control systems & Biomedical Instrumentation.

Employers

- > Skill development through in-plant training is essential.
- Entrepreneur skills of the student need to be developed.

Alumni

- > Curriculum has to be revised in order to meet contemporary technologies.
- More industrial visits & exposure of laboratories needs to be implemented.

Parents

- > Student performance information to parents is expected in regular intervals.
- ➤ All the facilities are good.

Action Taken Report

- ✓ More personality development skills hours are included in the next regulation.
- ✓ Courses catering to industrial needs are included in the R20 regulation.
- ✓ Revision of contents for the courses like control systems and Biomedical Instrumentation is done in R20 regulation.
- ✓ Curriculum has been revised in R20 regulation to meet contemporary technologies.