



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade

Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACTION TAKEN REPORT (2019-20)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1.	Basic knowledge of software programming should be taught to students before the III semester	As per the employer feedback, software courses like "python programming and python programming lab" will be introduced in II and III semesters respectively in AR19 regulation.
2.	Online courses are to be added in the curriculum	Considering teachers feedback, EEE department is planning to a introduce a Massive Open Online Courses (MOOCs) with a duration of minimum 12 weeks.
3.	More focus is to be given for "employability/entrepreneurship/skill development" programmes and ratification of the same.	Necessary measures will be taken for ratifying the courses having focus on Employability/entrepreneurship/skill development in the AR 19 B.Tech (EEE).

Alumni Feedback:

Suggestions given by the Alumni and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1.	English Language and the communications of students can be improved by introducing a new lab course.	Considering alumni feedback, a course will be designed and named as "Professional Communications Skills Lab" and will be added in the II semester of AR20 regulation.
2.	It's better to introduce software courses from 1 st year	Necessary measures will be taken to replace the subject "Engineering Graphics & design" with Python/Data Structures.

3.	The DC machines course structure is vast and it's better to reduce the course contents	The course "DC machines" will be reduced and it will be modified.
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Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.


S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1.	Students are showing interest to learn the artificial intelligence techniques.	In AR19, "Neural Networks for Signal Processing" is added as an elective for the VIII semester students.
2.	Students need to learn the basics of electric materials for insulation and measurements at the B.Tech level .	New courses named "Electrical Materials and Basic Electrical Measurements" are introduced for EEE students to gain more knowledge about the insulations and will be included in AR19 regulation.
3.	Students should possess a minimum idea of Constitution of INDIA	"Constitution of INDIA" is going to be added as a course in Semester I.

Student Feedback:

Suggestions given by the Student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student Feedback	Action Taken Report
1.	More knowledge on industrial systems can included in the curriculum.	In AR19, a course named "Industrial Electrical Systems" is added as an open elective course.
2.	Projects are to be developed and designed by the students that serves the social needs.	A course named "Socially Relevant Project" will be included in the curriculum of AR17 for semester V students.
3.	The course structure of "Basic Electrical And Electronics Engineering" is vast and is taking more hours to complete the syllabus	Considering students feedback, the course structure of "Basic Electrical And Electronics Engineering" will be reduced and will be modified.


Program Coordinator


Head of the Department
Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditva Engineering College (A9)