

# **ADITYA ENGINEERING COLLEGE**

An Autonomous Institution

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

#### DEPARTMENT OF INFORMATION TECHNOLOGY

### **ACTION TAKEN REPORT (2017-2018)**

Name of the Program: B Tech (Information Technology)

### **Employer Feedback:**

Suggestions given by the Employer and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Employer Feedback	Action Taken Report
1	Students should have effective communication skills and good command of accents.	English Communication Skills Lab-I, and English Communication Skills Lab-II courses will be introduced.
2	Students should learn the programming subjects from basic level to industry level.	Computer Programming, Object-Oriented Programming Through C++, Java Programming, and Python Programming courses will be introduced.
3	Include a seminar course that will make students industry-ready presentations.	As per the suggestion, the Seminar course will be added in the coming semesters.

# Alumni Feedback:

Suggestions given by the Alumni and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Alumni Feedback	Action Taken Report
1	Basic knowledge of every domain should be provided.	Subjects related to the mechanical department like Engineering Drawing, Engineering Mechanics, and Engineering Workshop & IT Workshop will be introduced.
2	Suggested to prescribe textbooks that have global acceptance	As per the suggestion given all the prescribed textbooks for all courses were in accordance with global acceptance.
3	Elective Courses should have a blend of courses which have a focus on employability and domain knowledge	Suggestions will be taken into consideration and in future semesters, in each professional elective course 2 subjects will be focused on employability, and 2 subjects will be focused on providing domain knowledge.

## Teacher Feedback:

Suggestions given by the Teacher and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Teacher Feedback	Action Taken Report
1	Should have more knowledge of Microsoft Tools.	Engineering Workshop & IT Workshop course has been introduced.
2	Deep Knowledge of Data Structures should be imparted.	Data Structures through C, Advanced Data Structures courses have been introduced
3	Introduce more elective courses to provide a choice of subjects to chosen to support Choice Based Credit System	V Semester onwards every semester 4 professional elective courses are introduced.

#### Parent & Student Feedback:

Suggestions given by the student and the actions taken are presented in the following Table.

S.No	Recommendations based on Summarized Student, parent Feedback	Action Taken Report
1	Data Structures lab should be provided.	Taken into consideration and can be implemented in the next regulation.
2	Engineering Workshop & IT workshop should be divided into 2 labs	Taken into consideration and can be implemented in the next regulation.
3	Some Courses should focus on providing the basic knowledge of the domain	Data Structures through C++ Lab has been introduced.



Head of the Department

Head of the Department
Department of IT
Aditva Engineering College