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## DEPARTMENT OF MECHANICAL ENGINEERING

**ACTION TAKEN REPORT (2021 - 22)** 

Name of the Program: B. Tech (Mechanical Engineering)

## **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	In automotive, Technology is advancing day by day from conventional to hybrid, knowledge on electric usage must be known.	As suggested, introduction to electric vehicles will be introduced based on the discussion made.
2	Capability to acquire and apply fundamental principles of engineering is needed.	
3	Suggested to involve advanced manufacturing topics, where product based/ Automobile Engineers are looking nowadays in the curriculum.	According to the suggestions and discussions made, Design for Manufacturing and Assembly will be added to the curriculum.

Head of the Department

Head of the Department Department of Machanical Engineering Aditya Engineering College (A) SURAMPALEM-533 437



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## DEPARTMENT OF MECHANICAL ENGINEERING

### **ACTION TAKEN REPORT (2021 - 22)**

Name of the Program: B. Tech (Mechanical Engineering)

#### 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	A clear understanding on the material must be known to perform research.	, ,
2	Due to the tremendous growth in the IT industry it is better to get known to programming related subjects.	As per suggestions, SOC (Skill Oriented Course) will be introduced to the curriculum.
3	It is better that students have knowledge on the cutting edge technologies.	additive manufacturing will be introduced

Head of the Department

Head of the Department Department of Mechanical Engineering Aditya Engineering College (A)

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## DEPARTMENT OF MECHANICAL ENGINEERING

## **ACTION TAKEN REPORT (2021 - 22)**

Name of the Program: B. Tech (Mechanical Engineering)

#### 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	Every students to understand the basic principles of engineering and the introduction of biological concepts so that they can effectively interact to concern for providing solutions to the problems related to bio systems.	As suggested, biology for engineers will be introduced into the curriculum.
2	It is better to have Knowledge on power plant operations and its working.	As per the suggestions, course on power plant economics will be introduced.
3	It is better student have knowledge on the computer science related subjects during their graduation.	As per the suggestions and discussion made with the experts, BOS and Professionals, Honours and Minor degree programs will be introduced based on the student's choice.

Head of the Department

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#### DEPARTMENT OF MECHANICAL ENGINEERING

### **ACTION TAKEN REPORT (2021 - 22)**

Name of the Program: B. Tech (Mechanical Engineering)

#### Student's Feedback:

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

S. No	Recommendation based on Summarized Student's Feedback	Action Taken Report
1	Better to add technical oriented courses so that student may be industry ready and can perform the project well.	As per suggestion, Technical courses such as CATIA, ANSYS and Solid edge will be taught in association with APSSDC.
2	Advancements in industries and job opportunities in the core must be known.	As per suggestion, seminars and workshops will be conducted in association with T2 and product based companies and global engineers.
3	Increase industrial training practically.	Internship is made mandatory and there by the students should take the industry training and to implement a project as part of Internship.

Head of the Department

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