

INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC)

Hyderabad | PIN: 500068

## **DEPARTMENT OF MECHANICAL ENGINEERING**

## Action taken based on stake holders feedback for enrichment of curriculum (2020-21)

1. Course	B.Tech ME R18 Regulation
2. Subjects	1. Metrology and Machine Tools
	2. Finite Element Methods
3. Recommendations	curriculum should include advanced technologies and practical skills have to be improved
	2. Interview/Entrepreneur skills in student needs to be boosted
	3. Internships on advanced subjects and technologies have to be improved
4. Action	Skills development in entrepreneurship and interview cracking abilities program are organized
	2. resource person addressed on career guidance for students
	3. Based on the stake holder's feedback, department recommendation are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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#### **DEPARTMENT OF MECHANICAL ENGINEERING**

## Action taken based on stake holders feedback for enrichment of curriculum (2019-20)

1. Course	B.Tech ME R18 Regulation
2. Subjects	1.Instrumentation and Control Systems
	2.Finite Element Methods
	3.Refrigerator and Air Conditioning
3. Recommendations	1. Recent technologies and trends should be base of Curriculum.
	2. Industrial exploration.
	3. Advanced courses to be implemented as per industrial requirements.
	4. Career guidance should be given to the student.
4. Action	Guest faculty has addressed the students.
	2. As a part of career guidance and life in real world, resource person have shared their experiences.
	3. Based on the stake holder's feedback, department recommendation are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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## **Department of Mechanical Engineering**

## Action taken based on stake holders feedback for enrichment of curriculum

### 2018-19

1.Course	B.Tech ME R16 Regulation
2.Subjects	1.CAD/CAM 2. Machine Tools & Metrology 3.Manufacturing Process 4. Refrigeration and Air Conditioning
3.Recommendations	<ol> <li>Curriculum should be based on recent trends and technologies.</li> <li>Industrial Visits to be taken</li> <li>Advanced courses to be implemented as per requirement of Industries.</li> <li>Career Counseling should be given to students.</li> </ol>
4.Action	<ol> <li>Guest faculty has addressed the students.</li> <li>Resource Persons have shared their experiences.</li> <li>The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.</li> </ol>

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### **Department of Mechanical Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

#### 2017-18

1.Course	B.Tech ME R16 Regulation
2.Subjects	Automobile Engineering     Renewable Energy Resources     Manufacturing Process
3.Recommendations	<ol> <li>Recent trends in renewable energy should be introduced in course.</li> <li>Advanced technology should be updated in courses.</li> <li>Internships should be made compulsory in curriculum.</li> </ol>
4.Action	<ol> <li>Students have given the permission to do the internships in their semester break.</li> <li>The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.</li> </ol>

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## **Department of Mechanical Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

### 2016-17

1.Course	B.Tech ME R16 Regulation
2.Subjects	Instrumentation and Control Systems
	2. Refrigeration and Air Condition
3.Recommendations	<ol> <li>Students should have Hands on experience in industries.</li> <li>College should estimate the need of industries and provide additional inputs for improving employability by including course.</li> </ol>
	<ul><li>3. Design Software's should be taught to students.</li><li>4. Placements should be increased.</li></ul>
4.Action	<ol> <li>Students are taken to Industry Visits.</li> <li>Soft Skills development are organized.</li> <li>The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.</li> </ol>

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## Action taken based on stake holders feedback for enrichment of curriculum

## 2015-16

1.Course	B.Tech ME R13 Regulation
2.Subjects	Instrumentation and Control Systems     Production Technology
3.Recommendations	Internship can be made mandatory for the students.     MOOC course can be made mandatory.     Courses on aptitude Communication skills can be introduced.
4.Action	1.The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.     2. Digital Library has been permitted.

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## Action taken based on stake holders feedback for enrichment of curriculum

### 2014-15

1.Course	B.Tech ME R09 Regulation
2.Subjects	<ol> <li>Cad/Cam</li> <li>Strength of Materials</li> <li>Automobile Engineering</li> </ol>
3.Recommendations	Students reuested to add few topics in Strength of Materials.     Related to Advanced digital communication laboratory may be introduced.
4.Action	1. The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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