

## ACTION TAKEN REPORT

(ON FEEDBACK FOR REVIEW OF SYLLABUS)

Department : Mechanical Engineering

## Feedback taken from the following Stakeholders:

S. No.	Stakeholder	Count
1.	Students	170
2.	Parents	10
3.	Alumni	15
4.	Employers	05

## **Report of Action Taken:**

S. No.	Stakeholders	Feedback (Suggestions Made)	Action Taken
1.	Students	It is suggested that the advanced courses in the field of manufacturing must be included in the curriculum.	Industry 4.0 and Additive Manufacturing courses have been included in the revised URR18-R22 curriculum to cater to the demand
		It is also suggested that advanced	for advanced manufacturing knowledge.
		It is also suggested that advanced computer programming languages are required.	To meet industry requirements, an Advanced Data Structures Course and a Laboratory course have been included in the revised URR18-R22 curriculum, focusing on advanced computer programming languages.
2.	Alumni	The latest design related software tools are to be practiced during laboratory sessions.	To address this suggestion, the CATIA Design tool has been introduced in the Modeling Laboratory course. This will allow students to gain hands-on experience with the latest design software tools.
3.	Employers	Industry Institute Interaction must be improve	<ul> <li>Industry experts (adjunct faculty) were invited to deliver course content, providing students with real-world insights and industry perspectives.</li> <li>Industry Experts have been included in the Board of Studies to ensure the curriculum reflects the latest trends and technologies in Mechanical Engineering.</li> <li>Thirteen Memorandums of Understanding (MoUs) have been signed between various industries and the</li> </ul>

Department of Mechanical
Engineering at KITSW.
These collaborations will
further strengthen the
industry-institute
relationship and facilitate
knowledge exchange.

By implementing these actions, Department of mechanical engineering aim to enhance the quality of education and prepare students with the necessary skills and knowledge to excel in the field of Mechanical Engineering.

## Dr. K. Raja Narender Reddy

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