# SRET A

## **EXCEL ENGINEERING COLLEGE**

### (Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Accredited by NBA (AERO, CSE, ECE, MECH), NAAC with "A+" and Recognised by UGC (2f &12B)
KOMARAPALAYAM – 637303

# **Department of Mechanical Engineering**

#### Academic Year 2021-2022

# CONSOLIDATED SYLLABUS REVIEW FEEDBACK ANALYSIS ACTION TAKEN REPORT OF VARIOUS STAKE HOLDERS

Regulation: 2020

Regulation: 2017

**B.E**: Mechanical Engineering

S.No	<b>Stake Holders</b>	Suggestions	Action Taken
1	Students	Need more Industrial visits     Need elective subjects more relevant to Industrial requirement	More frequent Industrial visits will be arranged for practical exposure     Recommended to Board of Studies for committee for
		1. There should be smarter	further progress.  1. Faculties are now using ICT
2	Alumni	learning environment.	for teaching learning purposes to create smart learning environment.
		2. Need interactive sessions with working professionals	2. Expert guidance lectures are conducted on different topics
3	Employer	1. Advance technical instruments should be provided according to the Industrial needs	Better infrastructure facilities along with laboratory equipments will be provided.
4	Faculty	1. The syllabus should have more approach to competitive exams like UPSC and GATE	More GATE/UPSC guidance and career guidance lectures will be introduced

M.E: Thermal Engineering

S.No	Stake Holders	Suggestions	Action Taken
1	Students	1. Case studies shall be added to the curriculum	1. Recommended to Board of Studies for committee for further progress.
2	Alumni	1. Participative approach is required for students regarding their intellectual skills	1. More Inter disciplinary Events will be conducted.
3	Employer	1. More focus shall be given on problem solving skills and self-learning abilities of the students	<ol> <li>More career guidance and soft skill development schemes will be implemented.</li> </ol>
4	Faculty	1. Few latest topics/subjects can be added according to the industrial needs.	Recommended to Board of     Studies for committee for     further progress.

**FACULTY INCHARGE** 

HOD/MECH

#### Copy to:

- 1. Board of Studies
- 2. Academic Council