



# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi, Accredited by NAAC,NBA & Affiliated to Anna University)  
Rasipuram - 637 408, Namakkal Dist., Tamil Nadu



## INTERNAL QUALITY ASSURANCE CELL

### Best Practice - I

#### 1. Title of the Practice

#### **MuDiL - MultiDisciplinary Lectures**

#### 2. Objective of the Practice

- To enhance Inter-Departmental Collaboration among Faculty Members and Students
- To encourage the Faculty Members to focus on Multi-Disciplinary Project

#### 3. The Context

Need for Multidisciplinary Learning by the students have become necessary in the recent years .In this context, Multidisciplinary Lectures (MuDiL) are planned to have more inter department interactions.This activity provides opportunity for the faculty members to share their multidisciplinary knowledge with student of various departments.

#### 4. The Practice

- Faculty Member are identified to interact with other department students
- Schedule for Multidisciplinary Lectures is prepared and shared to the students
- Students are motivated to share their ideas for finding solution for real time problems
- Idea Ambassadors are identified to interact with peer group students in various program
- Collected Ideas are maintained in the Idea tank to discuss for the feasibility analysis
- Multidisciplinary activities like, projects and paper presentations are organised

## 5. Evidence of Success

- Number of Multidisciplinary Lectures :352
- Number of Students Benefited: 2848
- Number of Patent Filed/ Published: 72
- Number of Multidisciplinary Projects:192

## 6. Problems Encountered and Resource required

Faculty Members and Students are the resource, hence no problem encountered in Multidisciplinary Lectures

## 7. Notes (Optional)

- More Multidisciplinary Projects
- Utilization of Inter-Departmental Laboratory resources are improved
- Faculty Members Multi-Domain activities are increased



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## **Best Practice - II**

### **1. Title of the Practice**

#### **ST2–Student Tech Talks**

### **2. Objective of the Practice**

- To create an avenue for the students to share their novel ideas to the peer groups
- To facilitate the group discussion activities
- To improve the presentation skills of the students

### **3. The Context**

Communication and Presentation Skills of the students are very much important for them to excel in their career. The Students are encouraged to deliver talks to their peer groups to improve their Presentation and Technical Skills. With this prime motto, the Students are given opportunity to choose a topic and prepare for presentation.

### **4. The Practice**

- Instructions are provided to students for the technical presentation
- Students will prepare the presentation in their chosen domain
- Schedule is prepared by the faculty and share to the students
- Students deliver their talks to their peer groups to improve their presentation and technical skills

## 5. Evidence of Success

Number of students delivered Technical Talks: 2558

## 6. Problems Encountered and Resource required

Resources are students, hence no problem encountered in Technical Talks

## 7. Notes (Optional)

- Presentation Skills of the students are improved
- Technical knowledge is augmented and enhanced
- More interaction between Peer Students



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