



K. RAMAKRISHNAN COLLEGE OF ENGINEERING

An Autonomous Institution

Permanently Affiliated to Anna University Chennai, Approved by AICTE New Delhi,
ISO 9001:2015, 14001:2015 certified Institution, Accredited by NBA and with A grade by NAAC

Samayapuram, Tiruchirappalli – 621 112, Tamilnadu, India.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Best Practices

1. Title of the Practice

Proactive way of operations: KAIZEN

2. Objectives of the Practice

- One main objective of Kaizen practice is to encourage department faculty members to effectively utilize available resources.
- Effective utilization also incorporates minimal usage of resources and to contribute more for the department.
- It also ensures all faculty members suggest the best solution to a problem and identify solution to the tasks assigned.

3. The Context

Main constraint or issues faced in this practice is the continuous implementation and awareness of all department faculty members to be aware of the opportunities to follow this best practice.

4. The Practice

Views and suggestions of all faculties are being considered and best kaizen for a month is chosen and awarded. It is circulated to all department HoD's through circular.

5. Evidence of Success

The effectiveness of this Kaizen practice is useful in minimizing the usage of resources like paper, following up 5s principles, new suggestion in education practices.

6. Problems Encountered and Resources Required

Based on each one's views, the usage of resources varies. Maximum utilization with minimal resources is the sole prime objective of this Kaizen practice.

7. Notes (Optional)

NIL

HOD/EEE
Dr. K. DHAYALINI, M.E., Ph.D,
Professor & Head

PRINCIPAL
PRINCIPAL

K. Ramakrishnan College of Engineering
(Autonomous)
Samayapuram, Tiruchirappalli - 621 112.

**K.RAMAKRISHNAN COLLEGE OF ENGINEERING
(AUTONOMOUS)**

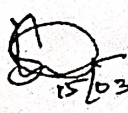
SAMAYAPURAM, TRICHY - 621112

**DEPARTMENT OF ELECTRICAL & ELECTRONICS
ENGINEERING**

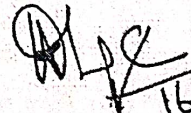
CIRCULAR

This is to inform that **Dr. R.ILANGO** has awarded the **BEST KAIZEN AWARD** for the month

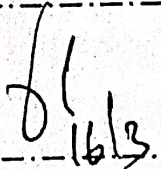
FEBRUARY in the year **2022**. We appreciate the work done by the faculty member to win the best kaizen award for the above mentioned month.


15/03/2022

KAIZEN IN-CHARGE

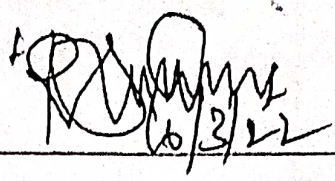
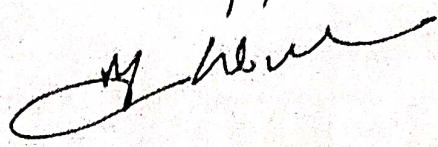
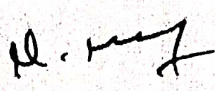
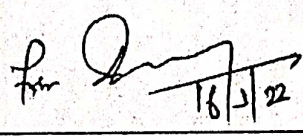
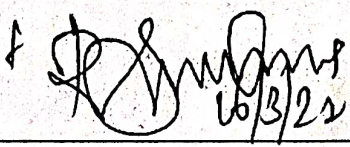
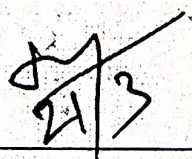
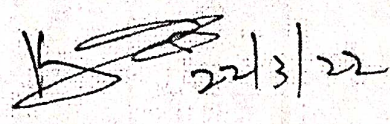

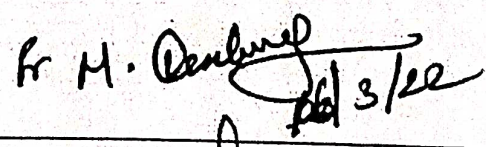
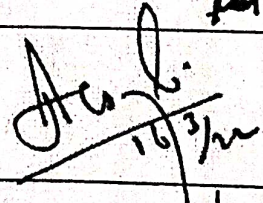
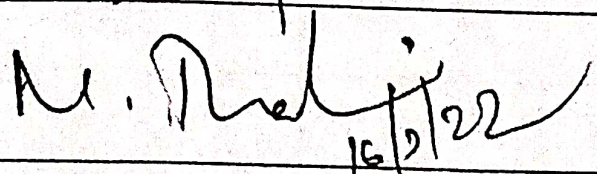

16/3/22

HOD-EEE


16/3

PRINCIPAL

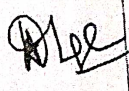
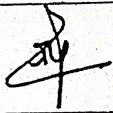



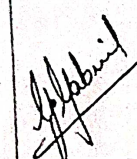
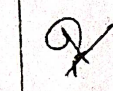
To circulate to all HoD's

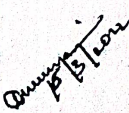

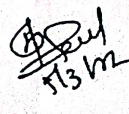
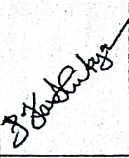
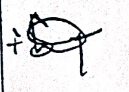
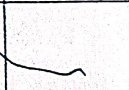
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HoD-ECE	
HoD-MECH	
HoD-MBA	 16/3/22
HoD-CSBS	 16/3/22
HoD-IT	 21/3
HoD-AI&DS	 22/3/22
HoD-ENGLISH	 16/3/22
HoD-MATHS	 16/3/22
HoD-PHYSICS	 16/3/22
HoD-CHEMISTRY	 16/3/22


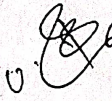
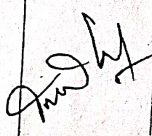
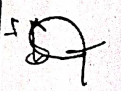
K.RAMAKRISHNAN COLLEGE OF ENGINEERING(AUTONOMOUS), SAMAYAPURAM, TRICHY-621 112


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CONSOLIDATED KAIZEN REPORT FOR FEBRUARY - 2022

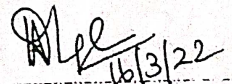
S.N O	STAFF NAME	Action Taken	Before Improvement	After Improvement	Idea Given By	Members	Implemented On	Signature
1	Dr. K. DHAYALINI	Encouraged and addressed III year students about the importance of learning other language for career development	Less students enrolled for the course	Many students realised the importance and more students enrolled for the course	Myself	III year students	24.02.2022	
2	Mr. A. SUBRAMANIYA SIVA	Planted herbal plants in department	No herbal plant is available	green environment was created & air also gets purified	Myself	1	15.2.2022	
3	Dr.S.TITUS	Organising events related to business opportunities	Technical events were planned	students gained additional knowledge about business scenarios	Myself	Dept. staff members and students	24.02.2022	
4	Dr.R. MANIVASAGAM	Created a parents whatsapp group for intimating the performance of the	We have to make call to the individual parent to intimate the performance of the student	Quick and easy way to intimate the performance of the students to the parents.	HoD madam	myself	26.02.2022	
5	Dr.R.ILANGO	Prepared soft copy of energy audit report template for filling purpose	no uniformity in reports also more time consumption	documentation is made easy with less time consumption	Myself	myself	15-02-2022	
6	Mr. G. GABRIEL SANTHOSH KUMAR	DATA COLLECTION FOR MONTHLY REPORT	Difficult to collect the data	EASY COLLECTION AND SEGREGATION OF DATA	Myself	Nil	FEBRUARY	
7	Mr. A. PRABHU	In addition to add content beyond the syllabus with laboratory manual.	We use only Anna University syllabus. format is not used.	New format is changed and LDIC lab syllabus now changed to regulation 2020 additional 2 experiments	Myself	Myself	24.02.2022	

S.N O	STAFF NAME	Action Taken	Before Improvement	After Improvement	Idea Given By	Members	Implemented On	Signature
8	Mrs. A. DURGA DEVI	Updation of Profile	Unable to identify the events attended	Easy to consolidate the certificates	Myself	Myself	17.02.2022	
9	Mr.S.P.RICHARD			NIL				
10	Mr.P.VIGNESHWARAN	Soft copy of Name list and Timetable send to the respective subject handling faculty	Hard copy of Name list and Timetable send to the respective subject handling faculty	Paper wastage reduced	Myself	Myself and subject handling faculty	23.02.2022	
11	Mr. P. KARTHIKEYAN			NIL				
12	Mr.V.ASHOK KUMAR			NIL				
13	Ms.R.NITHYA			NIL				

Sl. No	STAFF NAME	Action Taken	Before Improvement	After Improvement	Idea Given By	Members	Implemented On	Signature
14	Mr.R.GOPALAKRISHNAN			NIL				
15	Mr.U.RAMANI	students profile	I gave local exam results details and end semester details	Students complete the students profile as early	my self	my self	28.2.2022	
16	Mr.T.M. NAVINKUMAR	Created New work sheet for contest details	No work sheets for Contest	Easily identify Contest Details , Contest date, total count of the students,and Ect.	HOD	73	28.02.22	
17	Ms. R.SUSHMITHA			NIL				


16/3/2022

KAIZEN IN-CHARGE


16/3/22

HOD-EEE