

FACULTY DATA SHEET

Name of the College : K. R.C.E

Name of the Department : MECHANICAL ENGINEERING

Name of the Faculty Member : Dr. M. RAVICHANDRAN

Present Designation : Professor

Residential Address : 96, Sembadavankadu (PO),
Muthupet, Tiruvarur (Dt.) 614704

Contact Nos. : Mobile : +91 -9443476294

Email : smravichandran@hotmail.com

Gender : Male

Community : SC

PAN NUMBER : 346375206467

Date of joining the present post : 13-06-2018

Date of Birth : 03-06-1981



1. Particulars of Educational Qualification:

Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
B.E.	MECHANICAL ENGG	2002	MIET ENGINEERING COLLEGE	BHARATHIDASAN UNIVERSITY	78	I
M.TECH	ADVANCED MANUFACTURING	2007	SASTRA UNIVERSITY	SASTRA UNIVERSITY	9.2	I WITH DISTINCTION
Ph.D	MECHANICAL ENGINEERING	2014	ANNA UNIVERSITY	ANNA UNIVERSITY	-	-

2. Academic Experience as on 30th May, 2026:

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Shanthi Engineering	Production Engineer	20-06-2002	25-06-2003	1	0	5
Vikram Sarabhai Space Centre	Production Engineer Trainee	27-06-2003	26-06-2004	1	0	0
Global Metal Source	Production Engineer	15-05-2007	30-01-2009	1	8	15
RV Polytechnic College	Lecturer	02-08-2004	27-05-2005	0	9	25
PRIST University	Lecturer	11-02-2009	30-04-2010	1	2	18
Chendhuran College of Engineering and Technology	Associate Professor	03-05-2010	14-04-2015	4	11	11
Kings College of Engineering	Associate Professor	15-04-2015	13-11-2015	0	6	28
Chendhuran College of Engineering and Technology	Professor	18-11-2015	15-12-2017	2	0	27
Chennai Institute of Technology	Professor	18-12-2017	12-06-2018	0	5	24
K.Ramakrishnan College of Engineering, Trichy	Associate Professor	13-06-2018	30-09-2020	2	3	17
K.Ramakrishnan College of Engineering, Trichy	Professor	01-10-2020	Till Date	5	10	28
				22	0	18

3. List of Publications:

- No of INTERNATIONAL JOURNALS : 125
- No. of BOOK Published and Book Chapters : 10
- No. of INTERNATIONAL CONFERENCE : 45
- No. of NATIONAL CONFERENCE: Nil

4. No. of NPTEL Online Certification Courses : 01

5. No. of Program Organized : 08

6. List of Life Members:

1. Indian Institute of Metals
2. Indian Welding Society
3. The Institution of Engineers (India)

7. No. of Guest Lectures delivered : 10

8. No. of Patent Published/Granted : 04/02

9. No. of Short Term Course Attended : 15

10. Funded Projects:

S.No.	Project Title	Funder	Amount (Rs)	Year
1	Development and Processing of Hydroxyapatite Waste Human Dental Teeth into Useful Composite	Institution of Engineers India (IEI)	30,000/-	2019
2	Development of Hydroxyapatite Reinforced Magnesium Based Composite Through Spark Plasma Sintering for Bio Medical Applications	Institution of Engineers India (IEI)	1,00,000/-	2022

11. No of Research Scholars who have completed their Ph.D./M. S (By Research) under my guidance : 10

12. No. of Research Scholars who have pursuing their Ph.D./M. S (By Research) under my guidance : 03