

**K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE - 637215  
(Autonomous)**

**Faculty Profile**



**AICTE ID** : 1-461678195 **Emp ID** : CTNTF002

**Anna University ID** : 268425

**Name of the faculty** : Dr.R.SENTHILMURUGAN

**Department** : Mechatronics Engineering

**Designation** : PROFESSOR

**Date of Joining** : 31/05/2007

**Residential Address** : NO 1,PERIYAR STREET,MALLASAMUDRAM (PO), NAMAKKAL (DT),PIN CODE:-637 503.

**Contact Nos.** : **Landline** : - **Mobile** : 9843488996  
**E-Mail** : senthilmurugan@ksrct.ac.in

**Gender** : Male

**Community** : ~~OE~~ / ~~BE~~ / MBC / ~~SE~~ / ~~ST~~

**PAN Number** : BODPS3754R **Aadhar Number** : 317511320309

**Date of Birth and Age** : 15/06/1973 & 52 years

**I. Particulars of Educational Qualification** : (only Completed)

Category	Name of the Degree	Specialization	Month & Year of Pass	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.E	Mechanical Engineering	November 1994	Kongu Engineering College, Perundurai	Bharathiyar, Coimbatore	61	First Class
PG	M.E	Computer Aided Design	June 2007	Mahendra Engineering College, Namakkal	Anna University, Chennai	75	First Class With Distinction
Ph.D.	Ph.D	Continuous Quality Improvement applying TFMEA.	March 2018	-	Anna University, Chennai	-	-

*\* Enclose copies of certificates and testimonials duly attested by the faculty member and the principal as proof.*

**I.a. Additional Qualification** : --

**i.GATE Score (in case of B.E/B.Tech.)**

**ii. NET/SLET (in case of M.C.A./M.Sc./M.A.)**

**II. Title of Ph.D. Thesis \***

Investigations on Achieving Continuous Quality Improvement in the  
Manufacturing of Engineering Components By Applying Total Failure Mode  
And Effects Analysis Technique

**III. Faculty in which Ph.D. was awarded**

: Mechanical Engineering

**IV. Academic Experience as on September,2025 :**

Name of the College	Designation	Date of Joining	Date of Relieving	Experience		
				Years	Months	Days
K.S.Rangasamy College of Technology, Tiruchengode	Professor	01/06/2023	-	2	4	0
K.S.Rangasamy College of Technology, Tiruchengode	Associate Professor	01/06/2020	31/05/2023	3	0	1
K.S.Rangasamy College of Technology, Tiruchengode	Assistant Professor	01/06/2010	31/05/2020	10	0	1
K.S.Rangasamy College of Technology, Tiruchengode	Lecturer	31/05/2007	30/06/2009	2	1	0
<b>Total</b>				<b>17</b>	<b>5</b>	<b>2</b>

**V. Industrial Experience :**

Name of the Organization	Designation	Nature of Work	Date of Joining	Date of Relieving	Experience		
					Years	Months	Days
Silver-Fab, Salem	Production Engineer	Design	15/04/2002	10/04/2005	3	0	4
Salem Dharmapuri Chamber of Commerce, Salem	Design Engineer	Design and Execution of power generation unit	15/06/1997	15/12/2001	4	6	1
Spark Engineers(P)Ltd, Salem	Engineer	Pipe-line Erection	13/03/1996	14/04/1997	1	1	2
Amm Arun Foundry, Coimbatore	Engineer	Maintaining Engineers	07/12/1994	10/02/1996	1	2	4
<b>Total</b>					<b>9</b>	<b>9</b>	<b>11</b>

**VI. Other Relevant Information : - Nil -**