

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

Faculty Profile



AICTE ID : 1-461790239 **Emp ID :** CTMTF007
Anna University ID : 269310
Name of the faculty : Dr.M.BASKARAN
Department : Mechatronics Engineering
Designation : ASSISTANT PROFESSOR
Date of Joining : 27/05/2010
Residential Address : 4/285, ANNA NAGAR, ANANGUR-(PO), TIRUCHENGODE-(TK), NAMAKKAL-(DT)PIN-637 304.
Contact Nos. : **Landline** : - **Mobile** : 9698999756
E-Mail : baskaranm@ksrct.ac.in

Gender : Male
Community : OBC / BC / MBC / SC / ST
PAN Number : AVWPB6532H **Aadhar Number :** 373548978366
Date of Birth and Age : 05/06/1981 & 44 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	May 2005	Government College of Engineering, Salem	Periyar university, Salem.	66.66	First Class
PG	M.E	Engineering Design	June 2008	Kongu Engineering College, Perundurai	Anna University, Chennai	74	First Class
Ph.D.	Ph.D	Heat Treatment	August 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 *

: Experimental Investigations of Nanofluid Based Quenchant on the Behaviour of Mild Steel and EN8 Steel

III. Faculty in which Ph.D. was awarded

: Faculty of 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	Assistant Professor	27/05/2010	-	15	4	4
Nandha Engineering College, Perundurai	Lecturer	25/08/2008	26/05/2010	1	9	2
Bharathidasan Engineering College, Nattarampalli	Lecturer	15/06/2005	25/08/2006	1	2	11
				Total	18	3
						17

V. Industrial Experience :

Name of the Organization	Designation	Nature of Work	Date of Joining	Date of Relieving	Experience		
					Years	Months	Days
- Nil -							

VI. Other Relevant Information : - Nil -