

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

**Faculty Profile**



**AICTE ID** : 1-461790203 **Emp ID** : CTMTF002

**Anna University ID** : 271366

**Name of the faculty** : Dr.N.TIRUVENKADAM

**Department** : Mechatronics Engineering

**Designation** : PROFESSOR

**Date of Joining** : 03/06/2008

**Residential Address** : 13, MAIN ROAD, P.METTUPALAYAM (PO), BHAVANI (TK), ERODE (DT)  
- 638 315, MOBILE RESI: 9597111715

**Contact Nos.** : **Landline** : - **Mobile** : 9944672671  
**E-Mail** : tiruvankadam@ksrct.ac.in

**Gender** : Male

**Community** : ~~OE~~ / BC / ~~MBE~~ / SC / ST

**PAN Number** : ACKPT1024B **Aadhar Number** : 218358310243

**Date of Birth and Age** : 25/06/1974 & 51 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	April 2005	Coimbatore Institute of Technology, Coimbatore	Anna University, Chennai	74.46%	First Class
PG	M.E	CAD/CAM	June 2007	Kongu Engineering College, Perundurai	Anna University, Chennai	80%	First Class With Distinction
Ph.D.	Ph.D	Composite Materials, Tribology, Nano Hybrid Composites, Energy Savings.	August 2016	PSG College of Technology, Coimbatore	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 \***

: Development of Nano Hybrid Composite Cylinder Liner for Energy Savings in Diesel Engines

**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	03/07/2021	-	4	2	28
K.S.Rangasamy College of Technology, Tiruchengode	Associate Professor	02/07/2018	02/07/2021	3	0	1
K.S.Rangasamy College of Technology, Tiruchengode	Assistant Professor	01/06/2010	01/07/2018	8	1	1
K.S.Rangasamy College of Technology, Tiruchengode	Lecturer	03/06/2008	31/05/2010	1	11	29
<b>Total</b>				<b>17</b>	<b>3</b>	<b>29</b>

**V. Industrial Experience :**

Name of the Organization	Designation	Nature of Work	Date of Joining	Date of Relieving	Experience		
					Years	Months	Days
KG Information System Private Ltd., Coimbatore	Unigraphics Trainer	Teaching	02/05/2007	21/05/2008	1	0	20
<b>Total</b>					<b>1</b>	<b>0</b>	<b>20</b>

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