

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

**Faculty Profile**



**AICTE ID** : 1-7331629218      **Emp ID :** CTMTF013  
**Anna University ID** : 272318  
**Name of the faculty** : Dr.A.RAMESH KUMAR  
**Department** : Mechatronics Engineering  
**Designation** : PROFESSOR  
**Date of Joining** : 11/06/2021  
**Residential Address** : 38, KRISHNA CHETTY STREET, SATHY ROAD, ERODE - 638 003.  
**Contact Nos.** : **Landline** : -      **Mobile** : 9390063776  
**E-Mail** : rameshkumar@ksrct.ac.in  
**Gender** : Male  
**Community** : OBC / BC / MBC / SC / ST  
**PAN Number** : AMDPR0001K      **Aadhar Number :** 340099932024  
**Date of Birth and Age** : 11/02/1974 & 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 1998           | Kongu Engineering College, Perundurai  | Bharthiar University, Coimbatore | 64.3                         | First Class    |
| PG       | M.E                | Engineering Design     | June 2004            | Maharaja Engineering College, Avinashi | Anna University, Chennai         | 71                           | First Class    |
| Ph.D.    | Ph.D               | Mechanical Engineering | March 2019           |  | 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 and Numerical analysis of heat transfer across Polyvinyl Chloride pipe embedded weatherproof course laid Reinforced Cement Concrete roofs

**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                          | Associate Professor | 11/06/2021      | -                 | 4            | 3         | 20        |
| Ashoka Institute of Engineering and Technology, Hyderabad, Telangana-      | Professor & Head    | 04/07/2019      | 08/07/2020        | 1            | 0         | 5         |
| Builders Engineering College, Kangayam, Tamilnadu-                         | Associate Professor | 12/06/2013      | 31/05/2019        | 5            | 11        | 20        |
| The Kavery College of Engineering, Mecheri, Tamilnadu-                     | Associate Professor | 01/06/2011      | 31/05/2013        | 2            | 0         | 1         |
| Sri Venkateshwara College of Engineering, Bangalore, Karnataka-            | Assistant Professor | 15/07/2008      | 31/05/2011        | 2            | 10        | 17        |
| S.J.C Institute of Technology, Bangalore, Karnataka-                       | Assistant Professor | 01/08/2007      | 14/03/2008        | 0            | 7         | 14        |
| Dr. Mahalingam College of Engineering and Technology, Pollachi, Tamilnadu- | Lecturer            | 24/06/2005      | 31/05/2007        | 1            | 11        | 8         |
| Nachimuthu Polytechnic College, Pollachi, Tamilnadu-                       | Lecturer            | 02/06/2004      | 23/06/2005        | 1            | 0         | 22        |
| Kongu Polytechnic College, Perundurai, Tamilnadu-                          | Lecturer            | 01/06/1999      | 31/08/2002        | 3            | 3         | 1         |
|  |                     |                 |                   | <b>Total</b> | <b>23</b> | <b>0</b>  |
|  |                     |                 |                   |              |           | <b>18</b> |

**V. Industrial Experience :** 

| Name of the Organization   | Designation        | Nature of Work   | Date of Joining | Date of Relieving | Experience |           |           |
|--|--------------------|--|-----------------|-------------------|------------|-----------|-----------|
|  |                    |  |                 |                   | Years      | Months    | Days      |
| Precision Machine and Auto Components (Chennai) Ltd., Chennai, Tamilnadu | Assistant Engineer | Fabrication of Large Size Valves for Processing Industries | 03/06/1998      | 31/05/1999        | 0          | 11        | 29        |
|  |                    |  |                 | <b>Total</b>      | <b>0</b>   | <b>11</b> | <b>29</b> |

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