FACULTY PROFILE

1. Name   : Mr. ARULKUMAR R

2. Designation   : Assistant Professor

3. Date of Joining   : 24/11/2008

4. Nature of Association : Regular

5. Email   : arulkumar@ksrct.ac.in

6. Academic Qualifications:

S.No.	Course	Institution	Board/ University	Percentage/ CGPA & Year of Passing	Class obtained
1.	**M.TECH** (Information Technology)	K.S.Rangasamy College of Technology, Tiruchengode	Anna University, Coimbatore	79% May 2013	First Class
2.	**B.E.** (Computer Science & Engineering)	K.S.Rangasamy College of Technology, Tiruchengode	Anna University, Chennai	74% April 2008	First class
3.	**Diploma** (Electrical and Electronics Engineering)	Sengunthar Institute of Technology, Tiruchengode	DOTE, Chennai	73% April 2001	First class
4.	**SSLC**	St.Antony's Higher Secondary School, Tiruchengode	State Board, Tamilnadu.	65% March 1998	First class

7. Employment details with Experience:

S.No.	ORGANIZATION	DESIGNATION	PERIOD		YEAR OF
			FROM	**TO**	**EXPERIENCE**
1.	K.S.Rangasamy	Lecturer	24.11.08	31.05.13	4.6
2.	College of Technology, Tiruchengode.	Assistant Professor	01.06.13	Till Date	6.2
				Total	10.8 Years

Title Of M.E/M.Tech/Ph.D Thesis : "Improving end to end routing performance of greedy forwarding in sensor network"

List of Publications:

International / National Journals	
1.	
2.	
National / International Conference	
1.	

8. List of Workshops / Seminar / STTP/FDPs Organized:

S.No.	Title	Venue	Duration	Sponsoring Authority
1.				

9. List of Workshops / Seminar / STTB/FDPs Attended:

S.No.	Title	Venue	Duration	Sponsoring Authority
1.	Development of Laboratory Instruction and Manual	K.S.Rangasamy College of Technology, Tiruchengode	04.02.19 to 08.02.19	NITTR
2.	Introduction to Internet of Things	IIT Kharagpur	28.7.18 to 11.8.18	AICTE
3.	C++ Programming	K.S.Rangasamy College of Technology, Tiruchengode	14.06.18	ICTACT

4.	Networking Simulation using Qualnet Software	K.S.Rangasamy College of Technology, Tiruchengode	24.10.17	DELLSOFT
5.	Foundation Program 5.0	Infosys	26.12.16 to 30.12.16	Infosys
6.	Introduction to R Programming	K.S.Rangasamy College of Technology, Tiruchengode	30.11.16 to 01.12.16	ICTACT
7.	Natural Language Processing	SSN College Of Engineering, Chennai	22.02.16 to 23.02.16	
8.	Foundation Program 4.0	Infosys	13.07.15 to 18.07.15	Infosys
9.	Introduction to Design of Algorithms	K.S.Rangasamy College of Technology, Tiruchengode	27.04.15 to 12.05.15	National Mission On Education Through ICT (MHRD).
10.	Computer Programming	Indian Institute Of Technology, Bombay.	20.05.14 to 21.06.14	National Mission On Education Through ICT (MHRD).
11.	Foundation Program 3.1	Mahendra Engineering College, Tiruchengode	15.7.13 to 19.7.13	Infosys
12.	Recent Advances in pattern recognition- Artificial Intelligence Models and Analysis in Biometrics	K.S.Rangasamy College of Technology, Tiruchengode	25.03.13 to 06.04.13	AICTE
13.	Research Aspects of M2M Technology and Wireless Sensor Networks in Space Communication	K.S.Rangasamy College of Technology, Tiruchengode	30.11.12 to 01.12.12	DRDO
14.	Next Generation on Internet Protocol	P.S.G.College of Technology, Coimbatore	06.10.12 to 07.10.12	
15.	Software Project Management	K.S.Rangasamy College of Technology, Tiruchengode	24.08.12	ICTACT

1. **Details of Membership In Professional Societies:**

S. No.	Name of Professional Body	Grade of Membership	Membership No.
1	ISTE	Life Member	**Life Member: LM 92154**

2. **Recognized Supervisor for Ph.d / M.S. Programme :**

3. **Major Contributions:**

Department Placement Coordinator
Course Coordinator
Department NPTEL Coordinator
Department QEEE Coordinator
Best Faculty Mentor Award From the QEEE
Best Faculty Mentor Award From the NPTEL for Machine Learning
AntiRagging Committee Member
Received Ellite Award in Internet of Things From NPTEL
Received Silver Award for Infosys Campus Connect program
Received Bronze Award for Infosys Campus Connect program
Received Certified Trainer in Skill Tester from ICTACT

Mr.ARULKUMAR.R