

BIO DATA

Personal Details

Name : **GOGILA DEVI K**
Designation : Assistant Professor
Date of Joining : 03.06.2013
Nature of Association : Regular
Email : gogiladevi@ksrct.ac.in



Academic Profile

S.No	Qualification	Institution	Board / University	Full Time/ Part Time	Percent age / CGPA	Year of passing	Class Obtained
1	M.E in Applied Electronics	K S Rangasamy College of Technology.	Anna university	Full time	8.73	2013	First class with distinction
2	B.E in Electronics and Communication Engineering	Velalar College of Engineering and Technology, Erode	Anna university	Full time	8.97	2013	First class with distinction
3	HSC	Vidhya Vikas Girls Higher Secondary School	State board	Full time	87.5	2007	First class
4	SSLC	Amala Matriculation Higher Secondary School	Matriculation	Full time	88	2005	First class

Employment details with Experience

S.No	Organization	Designation	Period		Year of Experience
			From	to	
1	K.S.Rangasamy College of Technology	Assistant Professor	03.06.2013	Till Now	6.2

List of Publications

INTERNATIONAL JOURNALS	
1.	K.Gogila Devi, N.Sangavi, M.Samundeeswari, V.Vinothini, N.Yogalakshmi, “Automatic Segmentation and Classification of Lung Boundary for Diagnosing Tuberculosis” in International Journal of Advanced Science and Engineering Research www.ijaser.in Volume: 1, Issue: 1, ISSN: 2455-9288, June 2016.
2.	Gogila devi. K and Vasanthi. S “Segmentation Of Optic Disc & Macula In Retinal Images “in IJERT, ISSN 2278-0181, vol 2, Issue 4, Apr 2013.
3.	K.Gogila Devi, T.A.Kaarthik, N.Kalai Selvi, K.Nandhini, S.Priya, “Smart Shopping Trolley Using RFID Based on IoT”, International Journal of Innovative Research in Computer and Communication Engineering , Vol. 5, Issue 3, March 2017
National & International Conference	
01	International Conference on Advances in Computing, Control, Communication, Automation and Structural Engineering on “Automatic Segmentation And Classification Of Lung Boundary For Diagnosing Tuberculosis “ Al-ameen Engineering College, Erode on 7 th May 2016.
02	International Conference on Advances in Science, Engineering and Management on Smart Shopping Trolley Using RFID Based On IOT” , Jay Shriram Group of Institutions, Tirupur on 30 & 31 March 2017.
03	International Conference on Electrical, Electronics & Computer Engineering on “Segmentation Of Lung Boundary For Diagnosing Tuberculosis Using Chest Radiographs”, at Vivekanandha College of Engineering for women, Nammakal on 22 nd & 23 rd March, 2016.

List of Workshops / Seminar / STTP/FDPs Organized

Sl. No.	Title	Venue	Duration	Sponsoring Authority
Workshop/Seminar				
1.	National Symposium on “Internet of Things: Unlocking New Solutions in HealthCare”	KSRCT	October 13-14, 2017.	ICMR

List of Workshops / Seminar / STTP/FDPs Attended

Sl. No.	Title	Venue	Duration	Sponsoring Authority
Workshop/Seminar				
01	Biomedical Signal Acquisition & Conditioning	Amrita School of Engineering, Kovai	17 th to 19 th December, 2015	-
02	Smart Healthcare Monitoring System Using IOT	K S Rangasamy College Of Technology	22 & 23 September, 2016	-
03	IEEE Coimbatore Hub Congress-2017	Knowledge Institute of Technology	8 th & 9 th September, 2017	-
04	Deep Learning: Smart Tool For Big Data Challenge In Health Care	K S Rangasamy College Of Technology	22 nd & 23 rd July, 2017	-
Faculty Development Programme				
01	Research Issue In Computer Networks Wired & Wireless	Government College of Engineering,	19 th to 25 th May 2014.	TEQIP-II
02	Electronic Circuits	KSR Institutions	02 nd to 06 th December 2014	EQIP
03	Advanced Computational Intelligence And Optimization Techniques For Healthcare Diagnosis System	Mepco Schlenk Engineering College, Sivakasi	11 th to 24 th May, 2015	AICTE
04	Grid And Cloud Computing	K.L.N College of Information Technology, Madurai	11 th to 13 th May 2016	-
05	Bio Medical Instrumentation held at during	Sri Ramakrishna Engineering College, Kovai	6 th to 12 th June 2016.	Anna University
06	EC6502-Principles Of Digital Signal Processing	K S R Institute for Engineering and Technology	15 & 16 June 2017.	-
07	Engineering Challenges For Smart & Digital India: Internet Of Things And Applications	K S Rangasamy College Of Technology	20 th to 1 st December ,2017	AICTE

08	EC6401-Electronic Circuits II	Excel Engineering College	4 th to 10 th December, 2017	Anna University
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Details of Membership In Professional Societies

S. No.	Name of Professional Body	Grade of Membership	Membership No.
1	ISTE	Life Member	Life Member: LM 92136

Gogila Devi K