




# Sriram Engineering College

Department of Electronics & Communication Engineering

Name & Photo:		<b>Mr.A.RAJIV</b> 
Designation:		ASSISTANT PROFESSOR
Qualification:	UG(Specialization)	B.E(ECE)
	PG(Specialization)	M.E(EMBEDDED SYSTEMS TECHNOLOGIES)
	Others	Ph.D PURSING (REGISTERED JAN 2021) CCN A TRAINER I.S.T. MEMBER

Area of Specialization:		EMBEDDED SYSTEMS ELECTRONIC CIRCUITS
Experience:	Teaching	14 YEARS 1 MONTHS
Journal Publication (Specify only numbers)	National	2
	International	3
Paper Presentation in Seminar/Conference /Workshop (Specify only numbers)	National	16
	International	5
Participation in (Specify only numbers)	Seminar/Conference /Workshop	25
	SDPs/FDPs	15
	Training Programs	1
Subjects Handled		<ol style="list-style-type: none"> <li>1. CIRCUIT DEVICES</li> <li>2. ELECTRONIC CIRCUITS I &amp; II</li> <li>3. WIRELESS COMMUNICATION</li> <li>4. EMBEDDED &amp; REAL TIME SYSTEMS</li> <li>5. ELECTRONIC &amp; MICROPROCESSOR</li> </ol>

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| 6.  | ANTENNA&WAVEPROPAGATION    |
| 7.  | LINEARINTEGRATEDCIRCUITS   |
| 8.  | ENVIRONMENTALSCIENCE       |
| 9.  | ELECTRONICDEVICES&CIRCUITS |
| 10. | CIRCUITANALYSIS            |

**Experience Details:(Teaching&Industrial)**

<b>Name andAddressoftheInstitution</b>	<b>Designation</b>	<b>TotalNo.ofYears/ Months</b>
VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALAENGINEERINGCOLLEGE	ASSISTANT PROFESSOR	3YEARS
SRIRAMENGINEERINGCOLLEGE	ASSISTANT PROFESSOR	7YEARS
ORBITCONTROL&SERVICES	HARDWARE ENGINEER	1YEAR

**Awards and Achievements:**

- 1. BESTFACULTY AWARDINECEDEPARTMENT-2017**
- 2. RECEIVEDAPPRECIATIONLETTERFROMCISCOCEOFORUNDERGOINGTHECCNACOURSE**

*Anyotherworthmentioning:*

*Seminars/InvitedLecturespresented:*

*NationalConferences:*

**JOURNAL PUBLISHED:**

<b>Sl. No.</b>	<b>Nameofthe Journal</b>	<b>Year of Publication</b>	<b>Impact Factor</b>	<b>SCI/UGC/AICTE ApprovedJournals (Yes / No)</b>
1	JournalofComputationalAnd TheoreticalNanoscience	2020	0.53	YES
2	InternationalJournalofPureand AppliedMathematics	2018	7.19	YES
3	IEEE	March 2017	3.476	YES
4	IOSR	January 2013	5.12	YES

**FDP, WORKSHOP, SEMINAR ATTENDED**

<b>Sl. No</b>	<b>FDP Title /Name of the MOOCSCourse/ Industrial / Professional Training</b>	<b>Recognized by AICTE / UGC / TEQIP / NITTTR / PMMMNMTT / IISc / IIT / University / Government / DTE / BoardofTechnicalEducation/ CoA/ IIA/SPA/ ITPI/ NRCs/ ARPIT research organization / NPTEL-AICTE</b>	<b>Duration (1 Week/ 2Weeks/ 8 Weeks)</b>
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1	ADVANCED ELECTROMAGNETICS AND MODERN ANTENNA DESIGN PRINCIPLES	SRISIVASUBRAMANIYAN ADAR COLLEGE OF ENGINEERING	5 DAYS
2	POWERING OF IOT USING ARDUINO/ RASPBERRY PI	NAANMUDHALVAN (SKILLS DA)	5 DAYS
3	DESIGN AND DEVELOPMENT OF INDUSTRY LED CURRICULUM IN TECHNOLOGICAL ERA	AMET UNIVERSITY	9 DAYS
4	FUTURE GENERATION COMMUNICATION AND NETWORKING	JERUSALEM COLLEGE OF ENGINEERING	6 DAYS
5	COLLABORATIVE RESEARCH PRACTICES IN MODERN ERA	AMET UNIVERSITY	9 DAYS