### **FACULTY PROFILE**

Name : G.RAJESWARI

Date of Birth : 30.10.1994

Designation : Assistant Professor

**Qualification** 

• B.E. (Civil Engineering)

• M.E. (Structural Engineering)

## **Experience**

Total Years of Experience : 2 Years 11 Months

Teaching Experience : 2 Years 11 Months

Industrial Experience : Nil

	Period		Organization /	Position Held
S. No.	From	To	Institution	
1	09.07.2019	30.11.2019	SACS MAVMM Engineering College, Madurai	Assistant Professor
2	10.12.2019	Till date	Syed Ammal Engineering College, Ramanathapuram	Assistant Professor

### **Major Strengths**

- 1. Hard Worker
- 2. Fast Learner
- 3. Flexible To Any Work

### **List of subjects handled**

- 1. CE 8392 Engineering Geology
- 2. CE6006 Traffic Engineering and management
- 3. CE8502 Structural analysis I
- 4. CE8601 Design of Steel Structural Elements
- 5. CE8491 Soil Mechanics
- 6. CE8703- Structural Design and Drawing
- 7. CE8091 Hydrology and Water Resource Engineering
- 8. CE8351 Soil Mechanics Laboratory
- 9. GE8071- Disaster management



Sl.No	FDP / Workshops / Seminar Attended	Name of the programme	Academic Year	Date & Duration	Venue
1	FDP	Innovative Technologies Application through Unnat Bharath Abhiyan	2021-2022	21-03-2022 to 25-03-2022	C.Abdul Hakeem College of Engg & Technology, Ranipet
2	FDP	Six days Online FDTP on Soil Mechanics	2021-2022	03-01-2022 to 08-01-2022	University College of Engineering. Chennai
3	STTP	Soft Computing Technologies in Civil Engineering	2021-2022	28-12-2021 to 03-01-2022	Tapi Diploma Engineering College, Surat
4	STTP	STTP on Disaster Risk Management Phase III	2021-2022	13-12-2021 to 18-12-2021	University College of Engineering, BIT Campus, Trichy
5	Webinar	Webinar on "Value of IEEE Publications in Research and Career Development" organized by Syed Ammal Engineering College	2020-2021	24-04-2021	Syed Ammal Engineering college, Ramanathapuram.
6	FDP	10 hours faculty development program on "Product design using solid works"	2020-2021	16-03-2021 to 20-03-2021	ICT Academy
7	Webinar	Research Seminar on "Advancement in Concrete Technology"	2020-2021	19-03-2021	Dr.N.G.P. Institute of technology, Coimbatore
8	STTP	"Utilisation of E- Waste in Construction Industry" organised by during	2020-2021	08-03-2021 to 13-03-2021	Dr.N.G.P. Institute of technology, Coimbatore
9	Conference	Online International Conference on "Emerging Trends in Materials Science, Technology and Engineering (ICMSTE2K21)"	2020-2021	04-03-2021 to 06-03-2021	Syed Ammal Engineering college, Ramanathapuram.
10	Webinar	Webinar on " Empowering	2020-2021	28-01-2021	National Institute of Disaster Management

		communities:			
		Disaster Risk Reduction at Local			
		Level"			
		Webinar on "Urban			
,,	Walsings		2020 2021	25 01 2021	National Institute of
11	Webinar	Earthquake Risk	2020-2021	25-01-2021	Disaster Management
		Mitigation"			
		Webinar on "Water			DONA C 11 C
	*** 1 *	Resource	2020 2021	21 01 2021	PSNA College of
12	Webinar	Management	2020-2021	21-01-2021	Engineering and
		for Sustainable			Technology
		Development",			
		AICTE Sponsored		23-11-2020 to 28-11-2020	Syed Ammal Engineering college,
		six days short Term			
		Training Programme			
		on "Potential	2020-2021		
13	STTP	Benefits of RFID in			
		Industrial, Medical			Ramanathapuram.
		and Domestic Sectors			•
		(Phase I)" Organized			
		by Syed Ammal			
		Engineering College			YZ 1 11 C
1.4	337 1 '	"Earthquake Resistant Structures"	2020-2021	17.11.2020	Kongunadu college of
14	Webinar			17-11-2020	Enggineering and
					Technology, Thottiam
15	FDP	Six days FDP on	2020-2021	17-12-2020 to 23-12-2020	Karpaga Vinayaga
		"Water Resources			College of Engineering
		Engineering"			and Technology,
					Chengalpattu.  Mohammed Sathak A.J
	Workshop	Wallsala an an		12-12-2020	
16		Workshop on	2020-2021		College of Engineering
		"Quantity Surveying"			and Mohammed Sathak
		((A NI 10 /			Engineering College.
	Webinar	"A Novel Systems in Waste Water	2020-2021	28-12-2020	Karpaga Vinayaga
17		Treatment for			College of Engineering
1 /		Sustainable			and Technology,
					Chengalpattu
		Development" "Interaction of			
	Webinar	Different Geogrids	2020-2021	16-12-2020	Vignan's Institute of
18		Embedded in Non-			Information Technology,
		Conventional Fill	2020 <b>-</b> 2021		Visakhapatnam
		Materials"			v isakiiapatiiaiii
		"Retrofitting of			
19	Webinar	Structures for	2020-2021	17-12-2021	National Institute of
		Earthquake Risk			Disaster Management
		Mitigation"			Disaster Wanagement
		Webinar titled			
20	Webinar	"Emerging			
		Technologies in	2020-2021	31-12-2020	Dr.N.G.P. Institute of
		Construction			Technology, Coimbatore.
		Industry"			
		maasa y			

## **Areas of Interest**

- Strength of materials
- Structural Analysis

## **Academic and Administrative Responsibilities Held**

- NAAC Criteria II Coordinator
- ISTE Committee member
- Class In-charge
- Students Counselor
- System Maintenance committee member
- LFA( Literary Fine Arts) club member
- Furniture Committee member
- Sports Committee member

# **Membership in Professional bodies**

• Nil

## **Contact Address**

Assistant professor, Department of CIVIL,

Syed Ammal Engineering College, Ramanathapuram.

Office No: 04567-304151

E-mail: rajig@syedengg.ac.in