

## FACULTY PROFILE

**Name** : **Mr.G.Manikandan**  
**Date of Birth** : **10.06.1992**  
**Designation** : **Assistant Professor**



### Qualification

- B.E. (Civil Engineering)
- M.E. (Structural Engineering)

### Experience

Total Years of Experience : 7 Years  
Teaching Experience : 7 Years

S. No.	Period		Organization / Institution	Position Held
	From	To		
1	21.06.2019	Till date	Syed Ammal Engineering College	Assistant Professor
2	23.06.2016	20.06.2019	Sri raja raajan college of engineering and technology	Assistant Professor
3	01.06.2015	20.05.2016	Karaikudi institute of technology & karaikudi institute of management	Assistant Professor

### Major Strengths

1. Punctuality
2. Hard work
3. Communication Skill

### **List of subjects handled**

1. Strength of material-I
2. Water supply engineering
3. Strength of materials-II
4. Waste Water engineering
5. Structural dynamics and earthquake engineering
6. Prefabricated structures
7. Foundation Engineering
8. Design of Reinforced concrete elements
9. Highway engineering
10. Estimation and quantity surveying

### **FDP / Workshops / Seminar Attended**

S. No.	FDP/ Workshop/ Seminar	Name of the programme	Academic year	Date & Duration	Venue
1.	FDTP	Six days Online FDTP on "CE8491 Soil Mechanics"	2021-2022	03 <sup>rd</sup> to 08 <sup>th</sup> January 2022 & 06	Bannari Amman Institute of Technology, Sathyamangalam
2	FDTP	Six days Online FDTP on "CE8402 Strength of Materials-II"	2021-2022	24 <sup>th</sup> to 30 <sup>th</sup> December 2021 & 06	University College Of Engineering ,Anna university, Dindigul
3	FDTP	Six days Online STTP on "Disaster Risk Management"	2021-2022	13 <sup>th</sup> to 18 <sup>th</sup> December 2021 & 06	University College Of Engineering, BIT campus ,Anna university, Thiruchirappalli
4	Conference	The online International Conference on "Emerging Trends in Materials Science, Technology and Engineering (ICMSTE2K21)".	2020-2021	04.03.2021 to 06.03.2021 & 02	Syed Ammal Engineering College, Ramanathapuram, Tamilnadu, India
5	FDP	Six days Virtual FDP on " Water Resources Engineering"	2020-2021	17 <sup>th</sup> to 23 <sup>rd</sup> December 2020 & 06	Karpaga Vinayaga College Of Engineering And Technology, Chengalpattu
6	STP	Online Short Term Program on Innovation and Upgradation in Infrastructural Technology	2019-2020	27 <sup>th</sup> May to 02 <sup>nd</sup> June 2020 & 06	Terna Engineering College, Navi Mumbai

7	webinar	The webinar on ANSYS	2019-2020	26.05.2020 & 27.05.2020 & 02	AAA College of Engineering and Technology, Amathur
8	webinar	The webinar on Fire Safety in Structures	2019-2020	15.05.2020. & 01	KPR Institute of Engineering and Technology
9	webinar	The webinar on Effective Conduct of Online Classes	2019-2020	08.05.2020 & 01	Sri Eswar College of Engineering, Coimbatore
10	webinar	The Season 5 of skycampus webinar on The future of skills-Education, Employment & Entrepreneurship	2019-2020	14 May 2020 & 01	Online,ICT Academy.
11	webinar	The Season 5 of skycampus webinar on The future of skills-Education, Employment & Entrepreneurship	2019-2020	11 May 2020 & 01	Online,ICT Academy.
12	webinar	Participated in the Season 4 of skycampus webinar on The future of Education, Employment & Entrepreneurship	2019-2020	05 May 2020 & 01	Online,ICT Academy
13	webinar	Participated in the Session3 of skycampus webinar on The future is here now	2019-2020	28 Apr 2020 & 01	Online,ICT Academy
14	workshop	One day workshop on Concrete Mix Design	2019-2020	11.02.2020 & 01	Fathima Michael college of engineering & technology, Madurai
15	FDP	One day faculty orientation programme on Soft skills and understanding the Psychology of current generation students	2019-2020	09.12.2019 & 01	Syed Ammal Engineering College, Ramanathapuram

16	workshop	One Day Capacity Building Workshop for Professors on Personality, Profession & Passion	2019-2020	25.06.2019 & 01	Syed Ammal Engineering College, Ramanathapuram
17	Conference	Two –Day National Level conference on “Recent environmental impacts and natural fluctuations in offshore”	2016-2017	27.03.2017 to 28.03.2017 & 02	Star lion college of engineering and technology, Thanjavur

### **Areas of Interest**

- Construction Materials
- Concrete Technology
- Surveying
- Structural Engineering
- Strength of materials

### **Academic and Administrative Responsibilities Held**

- NAAC criteria V coordinator
- Sign Board In charge and maintenance of Notice board convener.
- R&D committee member
- Placement & Training cell committee member
- Transport committee
- IE students chapter
- Renewable energy club
- Admission cell

### **Contact Address**

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