

## FACULTY PROFILE



**Name** : T.Akshaya  
**Date of Birth** : 21.03.1996  
**Designation** : Assistant Professor

### Qualification

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

### Experience

Total Years of Experience : 2 Years 6 Months

Teaching Experience : 2 Years 6 Months

Industrial Experience : Nil

S. No.	Period		Organization / Institution	Position Held
	From	To		
1	04.07.2019	31.03.2020	Kit & Kim Technical Campus, Karaikudi	Assistant Professor
2	03.08.2020	Till date	Syed Ammal Engineering College, Ramanathapuram	Assistant Professor

### Major Strengths

1. Hard Worker
2. Self-motivator
3. Flexible To Any Work

### List of subjects handled

1. CE 6703 - Estimation and quantity surveying
2. CE6006 - Traffic Engineering and management
3. CE8502 - Structural analysis – I
4. CE8602 - Structural analysis – II
5. CE8401 - Construction techniques equipment and practices
6. CE8302 – Fluid Mechanics
7. CE8403 - Applied hydraulic engineering
8. CE8702 - Railways, airports, docks and harbor Engineering
9. CE8512 - Water and waste water analysis laboratory
10. CE8481 – Strength of Materials Laboratory
11. CE8461-Hydraulic Engineering Laboratory

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 communities: Disaster Risk Reduction at Local Level”	2020-2021	28-01-2021	National Institute of Disaster Management
11	Webinar	Webinar on “Urban Earthquake Risk Mitigation”	2020-2021	25-01-2021	National Institute of Disaster Management
12	Webinar	Webinar on “Water Resource Management for Sustainable Development”,	2020-2021	21-01-2021	PSNA College of Engineering and Technology
13	STTP	AICTE Sponsored six days short Term Training Programme on “Potential Benefits of RFID in Industrial, Medical and Domestic Sectors (Phase I)” Organized by Syed Ammal Engineering College	2020-2021	23-11-2020 to 28-11-2020	Syed Ammal Engineering college, Ramanathapuram.
14	Webinar	“Earthquake Resistant Structures”	2020-2021	17-11-2020	Kongunadu college of Engineering and Technology, Thottiam
15	FDP	Six days FDP on “Water Resources Engineering”	2020-2021	17-12-2020 to 23-12-2020	Karpaga Vinayaga College of Engineering and Technology, Chengalpattu.
16	Workshop	Workshop on “Quantity Surveying”	2020-2021	12-12-2020	Mohammed Sathak A.J College of Engineering and Mohammed Sathak Engineering College.
17	Webinar	“A Novel Systems in Waste Water Treatment for Sustainable Development”	2020-2021	28-12-2020	Karpaga Vinayaga College of Engineering and Technology, Chengalpattu
18	Webinar	“Interaction of Different Geogrids Embedded in Non-Conventional Fill Materials”	2020-2021	16-12-2020	Vignan’s Institute of Information Technology, Visakhapatnam
19	Webinar	“Retrofitting of Structures for Earthquake Risk Mitigation”	2020-2021	17-12-2021	National Institute of Disaster Management
20	Webinar	Webinar titled “Emerging	2020-2021	31-12-2020	Dr.N.G.P. Institute of Technology, Coimbatore.

		Technologies in Construction Industry”			
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### **Areas of Interest**

- Strength of materials
- Structural Analysis

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

- ARRIA Committee member
- NAAC Criteria III Coordinator
- ISTE Committee member
- Students Counselor
- Fire Extinguisher & First Aid material committee member
- Internal Exam Co-ordinator

### **Membership in Professional bodies**

- Nil

### **Contact Address**

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