Faculty Details for Mandatory Disclosures- AICTE

Name	Smt. G SASIKALA
Designation	Assistant Professor
Department	Civil Engineering
Date of Birth	11-10-1983
Unique ID	1-470149693
Education Qualifications	M.E (Structures)
Work Experience (as on Date)	
a) Teaching	14 Years
b) Research	10 Years
c) Industry	-
d) others	-
Area of Specialization	STRUCTURAL ENGINEERING
Courses taught at	
a) Under Graduate	1. Steel Structures I
	2. Steel structures II
	3. Reinforced Concrete Structures I
	4. Reinforced Concrete Structures II
	5. Structural analysis I
	6. Transportation Engineering I
	7. Transportation Engineering II
	8. Building Materials & Building Construction
	9. Strength of Materials Lab (Mech)
	10. Strength of Materials Lab (Civil)
	11. Fluid Mechanics Lab (Civil)
	12. Fluid Mechanics Lab & Hydraulic machines lab (EEE &
	Mech)
	13. Concrete technology Lab
b) Post Graduate	1. Finite Element Methods of Analysis
	2. Optimization Technics
	3. Design of structures
	4. Design of Prestressed Concrete Structures

Research guidance	
(Number of Students)	
a) No. of papers	06
published in	
National/	
International	
Journals/	
Conferences	
b) Master	Completed:22
(Completed/Ongoing)	Ongoing :01
c) Ph.D.	
(Completed/Ongoing)	
Projects Carried out	-
Patents (Filed & Granted)	-
Technology Transfer	-
Research Publications	Journals:06
(No. of papers published in National/International	Conferences:03
Journals/Conferences)	Conferences.05
No. of Books published	
with details (Name of the	
book, Publisher with	-
ISBN, year of publication,	
etc.)	
/	1