

# **GRACE COLLEGE OF ENGINEERING**

## Mullakkadu, THOOTHUKUDI - 628005

#### **FACULTY PROFILE**

Name :S.SELVA SAJITHA

Designation & Department :ASSISTANT PROFESSOR /CIVIL

Gender :FEMALE

DOB :18.08.1989

DOJ :17.08.2020

Father's Name :S.SATHASIVAN

E-mail id :ssajitha2008@gmail.com

#### **EDUCATIONAL QUALIFICATION:**

Degree	Course	Month & Year of Passing	Name of the School/College & Board/University	Regular/ Part Time	% of Marks	Class Obtained
UG	Civil	April 2011	Dr.SACOE	Regular	81	First Class With Distinction
PG	Structural	JUNE 2014	DR.SACOE	Regular	81.3	First
Ph.D	-					
Other	-					

#### **EXPERIENCE:**

Name of the College	Designation	Duration	
	G	From	То
Dr.Sivanthi Aditanar College of Engineering	Assistant Professor	01.07.2014	30.06.2020
Grace College Of Engineering,	Assistant Professor	17.08.2020	Till date



Thoothukudi			
	Total Teachin	ng Experience	9 years 10 months

## ADDITIONAL QUALIFICATION IF ANY : Nil

i. GATE Score (In case of B.E. / B.Tech.):-

ii. NET / SLET -

Title of Ph.D. Thesis \*: -

Faculty in which Ph.D. was awarded: -

## MEMBERSHIP IN PROFESSIONAL BODIES:

Professional Body	Type of Membership	Membership Number
ISTE	LIFE TIME	LM104032

#### PAPERS PRESENTED IN CONFERENCE/SYMPOSIUM:

Date	Venue	Paper Title	ISBN/ISSN if any	Conference Title
2014	Noorul Muslim University	Finite Element Simulation of Reinforced of Glass Beams using ABAQUS Software	-	National conference
2015	San Diego, USA	Study of Partial Replacement by Glass powder and Crushed Spent Fire Bricks in Concrete	-	International Conference
2016	Dr.SACOE, Tiruchendur	Durability study on polypropylene Fiber Reinforced China Clay Concrete	-	National conference
2016	Dr.SACOE, Tiruchendur	Strength and durability properties of SCC using Recron fbre, Fly Ash	-	National conference

## PAPERS PUBLISHED IN JOURNAL:

Title of the Paper	Authors	Name of the Journal	Volume Number & Page Number	ISBN/ISSN if any	Year of Publication
Finite Element Simulation of Reinforced of Glass Beams using ABAQUS Software	S.Selva Sajitha,, D.Thanagar	International Journal of Earth Sciences and Engineering	7 (5)	885-889.3	2014
Finite Element Simulation of Reinforced of Glass Beams using ABAQUS Software	Selva Sajitha,, D.Thanagar	Engineering, scientific and international Journal	3(3)	33-37	-
Effect of china clay on polypropylene fibre reinforced concrete	S.Selva Sajitha,, J.Steffi	International Journal of Engineering Technology Management and Applied Sciences	4 (1)	123-126	-

## WORKSHOPS & FDP ATTENDED :

FDP/Workshop Title	Venue	Date	Duration
Indian society for technical education	Dr.SACOE, Tiruchendur	2014	1 day
GIS & Remote Sensing	Dr.SACOE, Tiruchendur	2013	1 day
Durability & earthquake resistant design of concrete structures	Sree Sowdambika College of Engineering, Aruppukottai	2013	1 day
Surveying & Mapping	Dr.SACOE, Tiruchendur	2014	2 days

## **BOOKS AUTHORED:**

Title of the Book	Authors	Publishers	ISBN/ISSN if any	Year of Publication
Nil				

#### **Publications:**

In Journals:

National :

International : 3

In Conferences:

National: 4

International :

Any other relevant information: Nil

#### **DECLARATION**

I solemnly, hereby declare that the above-mentioned information is true to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Signature of the Faculty**