

### Profile of the Faculty Member

**Name** : Dr R HEMALATHA

**Date of Birth** : 30.05.79

**Unique id** : 1-454485851



#### Education Qualification (From higher Degree)

Degree	Specialization	Year of Passing	University	Class Obtained
Ph.D	Mobile Adhoc Networks	17.02.17	Anna University	-
M.E.	Computer Science and Engineering	May 2005	Annamalai university	First class with Distinction
B.E.	Computer Science and Engineering	April 2000	Bharathidasan University	Second class

#### Work Experience (From present work) Teaching / Research / Industry

Name of the Institute / Industry	Designation	Date of Joining	Date of Relieving	No. of		
				Years	Months	Days
St. Joseph's College of Engineering	Associate Professor	17.02.17	Till May 19	2	3	14
St. Joseph's College of Engineering	Associate Professor	01.06.11	16.02.17	5	8	15
St. Joseph's College of Engineering	Assistant Professor	01.02.10	31.05.11	1	3	30
St. Joseph's College of Engineering	Lecturer	01.08.05	31.01.10	4	5	30

**Area of Specialization** : Wireless Networks

#### Course taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma (Last three years)

1. CS6202 Programming and Data Structures I	6. CS2201 Data Structures
2. GE6151 Computer Programming	7. CP7204 Advanced Operating Systems
3. CS8251 - Programming in C	8. GE6351 Environmental Science and Engineering
4. CS6801-Multi-Core architectures and Programming	9. CS2352 Principles Compiler of Design
5. CS6660- Compiler Design	10. CS6503 Theory of computation

#### Research Guidance (count)

**Master** :8

**Ph. D** :

#### Sponsored Projects

S.No.	Project Title	Name of the agency	Duration	Amount

#### Patent Published

Sl. No.	Title	Year of Registration	Year of Publication	Status

#### Technology Transfer

Research Publications (count)	Name of the Technology		Collaboration with	
	National Conference	International Conference	National Journal	International Journal
	-	-	-	3

**No. of Books Published with details**