

SREEDIVYA R S
ASSISTANT PROFESSOR



Contact Information

Official Address : Department of Information technology
Government Engineering College Barton Hill,
Kunnukuzhy, Trivandrum-695035

Email : rssreedivya@gmail.com

Phone : 8547013554

Professional Qualifications

B-Tech	Specialization	Information Technology
	Institute/University	Kerala University
	Year	2005
M-Tech	Specialization	Computer and information technology
	Institute/University	MS university, Tirunelveli
	Year	2012
PhD	Specialization	
	Institute/University	
	Year	

Area/Research Interests

- **Networking, Cryptography, Theory of Computation**

Professional Experience

- **Teaching Experience -9 years**
- **Technical Experience- 3 yeras**

Responsibilities/Position (Department, College and University)

- **M4 IT staff Advisor**
- **Member, BoS Calicut University**
- **Co- ordinator, Personal growth centre**

Publications (Journals/ International Conferences)

- **Paper titled Cryptographic-Steganography Network Communication on International conference on Power control signal and Instrumentation Engineering(ICPCSI-2017) Published on IEEE journal catalog = " CFP17 M84-PRJ : 978-1-5386-0813-5"**
- **Paper titled Secure and Fast Retrieval of Data Access in Cloud Storage using CPABE on Prabandh'17 Held at Mohandas College of Engineering, Trivandrum published on International journal of advances research trends in engineering and technology.**
- **Paper titled Sensitive Data Exposure Detection Using Varying Sliding Window Prabandh'17 Held at Mohandas College of Engineering, Trivandrum published on International journal of advances research trends in engineering and technology**
-

Achievements/Awards

-

Project/Consultancy

•

FDPs and Workshops attended

Sl.No	Communication Skill Development	2012	5	College of Engg. Trivandrum
1	Online Work shop on research methadologies	2012	14	IIT, Bombay
2	Project Management	2012	5	IIITMK
3	Secure IT User training	2013	5	IIITMK
4	Advance Linux server admininstration	2013	4	ESCI Campus, Hyderabad
5	Research directions in cryptography	2013	3	GEC Barton Hill, Tvpm
6	Web application developement using Java Technology	2014	20	C-DAC
7	Faculty development program	2015	3	IIT, Madras
8	Data acquisition and processing	2015	5	GEC Sreekrishnapuram
9	Cloud computing and big data analytics	2016	4	GEC Sreekrishnapuram
10	High intensive training on preparation of IDP	2016	3	DTE
11	Timeless leadership- Ignite the spark in your heart	2016	4	GEC Barton Hill, Tvpm
12	Image processing Using Labview	2016	3	RIT Kottayam
13	e-Procurement	2016	2	GEC Sreekrishnapuram
14	Ethickal Hacking	2016	5	GEC Sreekrishnapuram
15	Linux Network Administration	2016	3	GEC Sreekrishnapuram
16	Research paper publication in Computer networks and wireless Communication	2016	3	SRM University
17	Network Security	2016	2	GEC Barton Hill, Tvpm
18	Math for CS	2017	4	GEC Barton Hill, Tvpm

•