Valliammai Engineering College

Department of CSE

Personal Details

Name :	Ms. A. Lalitha
Designation :	Assistant Professor (Sel.G)
Educational Qualification :	B.E., M.E
Experience:	22 years
Area of Specialization :	Embedded System Technology
Date of Joining :	02/06/2006
Email ID :	lalithaaru18@gmail.com lalithaa.cse@valliammai.co.in
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Educational Details

S.No	Degree	Branch/Specialization	Institution / University	Year
1	B.E.	COMPUTER SCIENCE AND ENGINEERING	Bharathidasan University	1994
2	M.E.	Embedded System Technology	Anna University	2005

Professional Society Memberships

1.Indian society for Technical Education(ISTE): Life member

2Society of Digital Information and Wireless Communications(SDIWC)

3. Computer Society of India (CSI) : Life Member

Publication Details

Journals:

1.An Effective Energy And Latency OF Full text search based on Twig pattern Queries over wireless XML. international conference on global in computing during 6TH & 7TH March 2014.

2.Resource Management Technique For QoS Support in Hybrid Wireless Network   Vol 2, Issue 12, ISSN: 2321-0613   2015   International Journal For Scientific Research and Development

3.De-duplication On Cloud – Survey in IJIRCCE, Volume 3, Issue 10, October 2015

4.A Study on Cryptographic Techniques for Secured Data Sharing in network in IJIRSET Volume 5, Issue 3,march 2016.

5.Flaw Less Coding and Authentication of User Data Using Multiple Clouds   Vol: 04, Issue 03, ISSN:2395-0056   International Research Journal of Engineering and Technology2017

6.2D Image Projection in Teleoperation system Using Virtual Reality in IJIRSET, Volume 5, Issue 4, April 2016.

7.Image Authenticated De Duplication on hybrid cloud in the IJET In Computer Science vol 21 issue 3 , apr 2016.

International Conferences:

.An Effective Energy And Latency OF Full text search based on Twig pattern Queries over wireless XML. international conference on global in computing during 6TH & 7TH March 2014

A Model Of Solar power tracking and monitoring system held on 27th march 2018

Research and Development Details

Coordinated & Resource Person Traning Programme(s)

Two Days FDP on Microprocessor and Micro controller

Five Days FDP on Complier Design

Seminar on Python Programming For Machine Learning

Other Details

Certifications Completed:

1. NPTEL Online Certification Course On "Programming in C++ " by IIT Madras..Jul 2016

2.NPTEL Online Certification Course on "Introduction to research :" IIT Kharagpur - Feb 2016.
3NPTEL Online Certification Course on "Gender Justice And Workplace Security " IIT Kharagpur - Jul 2017.
4NPTEL Online Certification Course on "stress management" IIT Kharagpur - sep2018.

Awards and Achievements:

- ✓ Provided 100 % result in the subject of CP7028 –Enterprise Application Integration

- ✓ Provided 100 % result in the subject of Embedded Software Development

- ✓ Provided 100 % result in the subject of GE6757 - Total Quality Management.

- ✓ Provided 100 % result in the subject of CS6702 – Graph Theory And Its Application.

Other Responsibilities:

- ✓ Anna university affiliation and AICTE work Member of CSE Department

- ✓ Time - Table Coordinator of CSE Department