

AMBIGA.M

**EDUCATIONAL QUALIFICATIONS**

<b><u>Course</u></b>	<b><u>College/School</u></b>	<b><u>% of Marks</u></b>	<b><u>Year of Passing</u></b>
M.E (CSE)	Dr. Mahalingam College of Engg., & Tech., Pollachi, Coimbatore – Dt.	8.16 (CGPA)	April 2010
M. Phil. (CS)	Bharathiar University, Coimbatore.	59.0	April 2008
M.C.A.	Bharathidasan University, Trichy.	67.6	April 2000
B.Sc.(CS)	Kurinji College of Arts and Science, Manapparai, Trichy – Dt.	65.0	April 1997
H.Sc.	Little Flower Girls Higher Secondary School, Manapparai. Trichy – Dt.	69.0	April 1993
S.S.L.C.	Little Flower Girls Higher Secondary School, Manapparai. Trichy – Dt.	76.0	April 1990

**EXPERIENCE DETAILS**

<b>Sl. No</b>	<b>Name of the institution</b>	<b>Designation</b>	<b>From</b>	<b>To</b>	<b>Duration</b>
1.	Parvathy's Arts and Science College, Dindigul.	Assistant Professor	02.08.2021 03.10.2023	29.08.2022 03.04.202	1 Year & 6 Months
2.	SreeVee College, Kiriampatti.	Assistant Professor cum HOD	01.09.2022	31.09.2023	1 Year
3.	V.V. Vanniaperumal College for Women, Virudhunagar.	Assistant Professor	03.12.2018	31.12.2020	2 Years
4.	Sri Kaliswari College, Sivakasi.	Assistant Professor	11.06.2018	31.10.2018	5 Months
5.	SAN International Info School, Walayar.	Assistant Professor cum HOD in MCA	19.01.2015	07.04.2016	1 Year & 4 months
6.	Dr. Mahalingam College of Engg. &Tech., Pollachi,	Assistant Professor in CSE	02.06.2010	31.05.2014	4 Years
7.	Arputha college of Arts and Science, Pudukkottai.	Lecturer cum HOD in CS Dept.	18.09.2000	11.01.2002	1 Year & 5 Months
8.	Kurinji College of Arts and Science, Trichy (Dt).	Computer Lab Assistant	01.07.1997	31.01.2000	2 Years & 7 Months
<b>Total</b>					<b>15 Years</b>

## **SUBJECTS HANDLED**

- ✓ PASCAL, C, C++, Java Programming
- ✓ Visual Basic Programming
- ✓ Database Management System
- ✓ Data Structures and Algorithms
- ✓ Computer Architecture and Organization
- ✓ Advanced System Architecture
- ✓ Computer Graphics
- ✓ C# and .NET Framework
- ✓ XML and Web Services
- ✓ Web Technology
- ✓ Embedded Systems
- ✓ Service Oriented Architecture
- ✓ Network Programming
- ✓ Dot Net Programming
- ✓ Operating Systems
- ✓ Computer Fundamentals
- ✓ Principles of Information Technology
- ✓ Problem Solving Techniques

## **AREA OF INTEREST**

- ✓ Data Structures and Algorithm
- ✓ Object Oriented Programming
- ✓ Computer Graphics
- ✓ Network Security
- ✓ Operating System

## **SKILL SET**

Language	:	PASCAL, C, C++, Java, C# and.NET
Operating System	:	Windows (all versions)
Database	:	Oracle, MS Access
Web Technologies	:	JSP, HTML

## **CO-CURRICULAR ACTIVITIES**

- Organizer for “Model Display” event in TECHNO TREAT ’21 conducted by Computer Science Department, Parvathy’s Arts and Science College, Dindigul, on 21.12.2021
- Attended FDP on “ ” conducted by Thiayagaraja College of Arts and Science, Madurai on 30.09.2021.
- Presented a paper in an International Conference on “Security Measures for E-Banking Transactions “ Organized by Computer Science Department, Parvathy’s Arts and Science College, Dindigul on 15.09.2021.

- Presented a paper on “*Artificial Intelligence in Technological Development for E-Banking Transactions*” Organized by Student Staff Faculty Research Forum at V.V. Vanniaperumal College for Women on 02.03.2020.
- Participated in the Inter-Collegiate Seminar Cum Meet on “*Bank Mergers in India-Emerging Issues*” on 30.01.20 conducted by Department of Commerce (R), V.V. Vanniaperumal College for Women, Virudhunagar.
- Participated in a Two Day International Level Conference on “*Futuristic Vision in Functional Management for Global Green Economy*” held on 21 & 22 August 2019 conducted by Department of Commerce (R), V.V. Vanniaperumal College for Women, Virudhunagar.
- Attended a workshop on “*CorelDraw*” conducted by Department of Commerce, V.V. Vanniaperumal College for Women on 09.08.2019.
- Participated in Faculty Development Programme on “*ICT Tools for Effective E-Learning*” on July 5,2019.
- Presented a paper on “*Security Measures for E-Banking Transactions*” conducted by Student Staff Faculty Research Forum at V.V. Vanniaperumal College for Women on 05.03.2019.
- Presented a paper on “*Awareness of Dindigul Farmers Towards Digital Technology in Agriculture*” ( Trajectory of Transformation in Rural Indian Youth-From Techno-illiterates to Technocrats for actualising Skill India) “ organized by Department of Commerce, V.V. Vanniaperumal College for Women on April 2 & 3 2019.
- Participated Intercollegiate Seminar cum Meet “ *Social Responsibilities of Business in Globalised Era*” organized by Department of Commerce, V.V. Vanniaperumal College for Women on 22.01.2019.
- Presented a paper on “Start Ups Gear Up India” in a National Level Conference organized by Department of Management Studies at SAN International Business School, Walayar on 26.02.2016 .
- Organized a seminar on “*Latest Trends in Android Development and Multimedia Concepts*” at SAN International Info School, Walayar on 28.01.2016.
- Attended National Level Workshop on “*Middleware Technologies*” held at Kongu Engineering College, Perundurai, on 6<sup>th</sup>& 7<sup>th</sup> September 2013.
- Attended workshop on “*ASP.NET Entity Framework using MVC*” held at Dr. Mahalingam College of Engineering and Technology, Pollachi, on 27<sup>h</sup>& 28<sup>th</sup> July 2012.
- Attended workshop on “*Cloud Computing in Educational Institutions*” held at V.L.B. Janakiammal College of Engineering & Technology, Coimbatore, on 23 & 24<sup>th</sup> September 2011.
- Presented a paper on the topic “*Elastic Routing table for congestion control in DHT network* “in the National Conference held at Mahindra College of Engineering & Technology, Erode, on 17<sup>th</sup> March 2011.

### **EXTRA CURRICULAR ACTIVITIES**

- ✓ **Question Paper Setter** for Sri Krishna College of Technology, during 2013-2014.
- ✓ **Responsibilities held outside the college-**acted as Anna University Practical & Theory Examiner and valuator.

- ✓ Life Member, Indian Society for Technical Education, New Delhi,
- ✓ Participated and won prizes in Carom, Throw Ball at College Level Competition.