# **CURRICULUM VITAE**

MrS.M.VALARMATHI

M.C.A., M.Phi. (Ph.D)

E-Mail:

valardhannu2006@gmail.com

**Employee ID:CABCF020D0** 

Phone: 9842718162



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# **Objectives:**

1. To impart value-based and knowledge-based education.

2. To teach the students in the current trends of Computer Science and Information Technology.

# **Educational Qualification:**

S. No.	Degree Passed	University	Year of Passing	Class Obtained
1.	B.Sc.(Comp. Sci.)	Bharathiyar University, Coimbatore, Tamil Nadu, India	Mar,2001	I
2.	M.C.A.	Bharathiyar University, Coimbatore, Tamil Nadu, India	Mar,2001	I
3.	M.Phil.(Comp. Sci.)	vinayaka missions	Jan 2009	1
4	P.hD (Pursuing)	Periyar university	Pursuing	

# Teaching Experience: 19 Years

#### Award Received:

"Active SPOC" awarded by NPTL for 3 TIMES

## Responsibilities Held:

- 1. "Recognized Guide / Advisor" for M.Phil.(Comp. Sci.) Scholars of Periyar University, Salem, Tamil Nadu, India.
- 2. Working as "Nodal Officer" for AISHE for the academic year 2019-2021,2021-2022.
- 3. ICT institutional membership co-ordinator 2019-2021,2021-2022.
- 4. CSI institutional membership co-ordinator 2019-2021,2021-2022.
- 5. **Supervisor for U.G.** and **P.G.** Degree students final year Project work.
- 6. Guided 12 M.Phil Scholars.
- 7. Empanelment as an Academic Councelor in IGNOU.

### Academic Research Experience:

#### Guided 12 M.Phil Scholars

### Personal Details:

Father's Name : Mrs.Valarmathi.M

Date of Birth : 28th Jan, 1980

Sex : Female
Marital Status : Married

Nationality & Religion : Indian, Hindu

Permanent Address : M. Valarmathi

W/o. Mr. B. Senthilkumar,

No.3 A.K.E. Road No:3,

Thiruchengode, Namkkal District, Pincode 621 107. Tamil Nadu, India.

<sup>&</sup>quot;Best Teacher" award from Vivekanandha Educational Institutions.

Phone Number

: 9842718162

#### **Publications:**

- Paper published in "Journal of the Gujarat Research Society" UGC CARE LISt: Group D ISSN-0374-8588; A Big Data Analysis and Data Mining For Used Map Redude" on Volume 21, Issue 3, October 2019.
- Paper published in "International Journal of Research and Analytical Reviews (IJRAR) EISSN-2348-1269,P-ISSN 2349-5138 SUPPORTNET A NOVEL FETURE INCREMENTAL LEARNING SCHEME FOR DATA SUPPORT" on Volume 6, Issue 2 June 2019.
- Paper published in "JETER" International Journal (ISSN:2349-5162)
  PAPER ID: JETIR190651 Energy Efficiency of Mobile Clients in Cloud
  Computing"

#### Patent Filled:

- ✓ Internet of things & artificial intelligent based Automatic Herbicide Spraying
- ✓ IoT and Artificial Intelligence based detection and Prevention of Thyroid Disease for Health care Management.

#### FDP & Workshop attended:

- ✓ 12 day(s) National Faculty Developemt in Enterpreneurship held from 02-14 dec 2019 organised by NSTEDB.
- ✓ 10 Hours Faculty Developemt Program on Presentation Skills organized by ICT Academy 27th to 30th Dec 2021.
- ✓ 9 Hours Faculty Developemt Program on Machine Learning Is organized by ICT Academy 25th to 30th May 2020.
- ✓ "One day Workshop on Multimedia Tools" organized by Department of Computer Applications, M. Kumarasamy College of Engineering held on 2<sup>4th</sup> Jan 2014.
- ✓ One day State level Workshop on "Data Analysing Using R tools" held at Kongu Engineering College held on 06<sup>th</sup> Nov 2015, Perundurai, Erode.