Name	: T.NITHYA
Designation	: Assistant Professor
Department	: Management Studies
Qualification	: MCA., M.Phil., MBA.
Experience	: Teaching: 8 Years Industry: 6 Months
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## **Academic Qualifications**

Degree	Branch	Institution / University Name	Year of Graduation
M.Phil.	Computer Science	D.J Academy For Managerial Excellence Coimbatore.	October 2012
M.B.A	Information Systems	Bharathiar University Coimbatore.(Distance Education)	May 2010
MCA	Computer Applications	D.J Academy For Managerial Excellence Coimbatore.	April 2008
B.COM [CA]	Commerce with Computer Applications	Sri G.V.G Visalakshi College For Women Udumelpet.	April 2005

## **Additional Qualifications**

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
Online Certificate	Data Mining	NPTEL	2018

# **Other Publications: International / National Journals**

• T.Nithya, Link Analysis Algorithm for Web Structure Mining, International Journal Of Advanced Research in Computer and Communication Engineering (IJARCCE), Volume 2, Issue 8-Aug-13.

• T.Nithya, A Study on Big Data and Knowledge Management in Health Care Sector, International Journal of Research and Analytical Reviews, Issue 3, Vol.6-Jun-2019, pp.75-77. -ISSN 2348-1269P-ISSN 2349-5138.

#### **Presentations in Conference**

- A Survey of Webpage Mining and Clustering, the Third National Conference on Advanced Computing (NCAC'12), D.J Academy for Managerial Excellence, Coimbatore, 03-Mar-2012. ISBN NO-978-81-922849-4-1.
- A Link Analysis Algorithm for Web Structure Mining, the National Conference on Intelligent Techniques (NCIT'1), Karpagam Institute of Technology, Coimbatore, 12-Mar-2012.
- Approach to Measure Semantic Similarity by Using Fuzzy Clustering, the National Conference on Innovations in Communicative World (NCICW'12), Dr.N.G.P Arts and Science College, Coimbatore, 27-Sep-2012.
- A Survey on Types of Attacks in Mobile Ad-Hoc Networks, the National Conference on Management in New Era-Issues & Challenges, Dr.G.R Damodaran College of Science, Coimbatore, 14-Feb- 2013.
- Cyber Security in Digital Transactions, the International Conference, Sankara College of Science and Commerce, Coimbatore, 05-Oct-2018.

### **Participation in Workshop**

- Open Source Tools and Data Mining Research , Dr.NGP College of Arts and Science, Coimbatore,08-Aug-2009.
- Genetic Algorithm-A Practical Implementation and Approach using MATLAB, D.J Academy for Managerial Excellence, Coimbatore, 07-Jan-2011.
- **Trusted in Wireless Networks,** VLB Janakianmal College of Engineering and Technology, Coimbatore, 10-Feb-2011 and 11-Feb-2011.
- Data Mining Tool-WEKA, Kovai Kalaimagal College of Arts and Science, Coimbatore, 25 Jan-2012.

• Research Issues in Data Mining and Its Practical Approach, D.J Academy for Managerial Excellence, Coimbatore, 23-Feb-2012.

## Participation in Faculty Development Programme

- Leadership Skills Level 2, ICT Academy of Tamil Nadu, 27&28-Sep-2018.
- Quality Initiatives in Higher Education, Dr. N.G.P. Arts and Science College, Coimbatore, 3-9-Dec-18.
- NTA NET/ TN SET PAPER I-2K19, Hindusthan College of Arts and Science, Coimbatore 19-Nov-2019.