## UNIVERSITY COLLEGE OF ENGINEERING Bharathidasan Institute of Technology (BIT Campus) Anna University Tiruchirappalli – 620 024

## **Faculty Profile**

- 1. Name of the Faculty :T.Mithila
- 2. Department and Designation: Assistant Professor/ CSE
- 3. Date of Joining : 01.03.2011
- 4. Faculty ID : TF0165
- 5. E-mail Address : mithicse@gmail.com
- 6. Date of Birth : 14.02.1987
- 7. Qualification : B.E, M.Tech,(Ph.D).,
- 8. Specialization
- 9. Professional Experience : 6 years 9months

| S.No | Name of the     | Designation | Date of    | Total     |
|------|-----------------|-------------|------------|-----------|
|      | Institution     |             | Joining    | Number of |
|      |                 |             |            | Years     |
| 1    | Anna university | Assistant   | 01.03.2011 | 6 years   |
|      | of Technology   | Professor   |            | 9months   |
|      | ,Trichy         |             |            |           |

: Natural Language Processing

### 10. Research Guidance:

Supervised- 6 PG projects & 7 batches

- 11. Awards and Honours: ----
- 12. Sponsored Projects: -----
- 13. Patents:--



- 14. Publications
- (i) Internationally Refereed Journals: (along with Impact Factor)

1.A Maheswari, **T Mithila** "A New Vertical Handover Mechanism Among Heterogeneous Wireless Networks In Pmipv6" International Journal Of Science, Engineering And Technology Research (IJSETR)Vol 3 Issue 3 March 2014 Pp.601 To 606

2. T Mithila, V Cephas Paul Edward, M Kanmaniselvan "Voice Synthesis Of Text In Images Using Supervised Learning" International Journal Of Scientific And Engineering Research 2014 vol 5 ISSBN 2229-5518

- (ii) National Journals: ----
- (ii) International Conferences

1.Binthiya M Mithila T "Twitter Based Sentiment Analysis Of Expert Identification System Using Expert Algorithm" IEEE International Conference On Technical Advancements In Computers And Communication 2017

2. M Vivek Anand, **T Mithila** "Automated Security Test Generation And Analyzing Security Using Scanners" International Conference On Computational Intelligence 2013 ISBN 978-93-80686-29-5

3. S.Sowjanniya ,**T Mithila** "Processing Of Smart TV Using Hand Gesture Recognition" International Conference On Advance Research In Engineering And Technology (ICARET 2014)

4.Sreenfathima A **T Mithila** "C-MAC :A TDMA –Based Mac Protocol For Underwater Sensor Networks With Void –Aware Pressure Routing" International Conference On Dynamic Engineering And Science ,Arrows Research And Development 2014

#### (iv) National Conferences

1. Guru Priya **T,Mithila** "Dectection Of Fissure Spot In Fluid Compactor Using WISEN" National Conference On Microwave And Optical Communication(NCMOC'15)

(V) Books Published with ISBN number/ISSN number: NIL

# 15. CONFERENCES/WORKSHOPS/SEMINAR/ SHORT TERM REFRESHER COURSE ATTENDED

1. Two days workshop on "Awareness on research and employable opportunities in recent technology" 06.10.2017 &07.10.2017

2. One day workshop sponorsed by Shri Dewang Mehta Foundation Trust and supported by NASSCOM on" Innovation And Communication Skills" on 15.09.2017

3. TEQIP II sponsored" Two days national level seminar on Cloud Computing: A hands on approach "15.09.2016 &16.09.2016

4. TEQIP II sponsored "Two weeks FDP on Top Tech Trends(T3)-Driving the future of information Technology "from 30.06.2016 to13.07.2016

5. TEQIP II sponsored Two days "Industrial workshop on Business Analytics using R "from 02.09.2016 to 03.09.2016

6. TEQIP II sponsored Two weeks FDP on" Recent Trends and Applications of mathematics in Computing" 08.06.2016 to 21.06.2016

7. Residential Workshop On "Intellectual Property Rights" Conducted by Seed, Munnar, Kerala from 05-05-2014 to 07-05-2014

8. Centre for faculty development sponsored FDP on "IT2353-Web Technology" from 04.12.2013 to10.12.2013

9. TEQIP II Sponsored Two days national seminar on" Software Testing – An Industrial Perspective" 21.11.2013& 22.11.2013

10. TEQIP II Sponsored Two days workshop on "Security in Web Applications"26.10.2013 &27.10.2013

11. Two days workshop on "Application Development Using Middleware Technologies"10-10-2013 &11-10-2013

12. TEQIP Sponsored one week Faculty Development Programme on "A compendium in High Speed and mobile Networks" 05.08.2013 to 11.08.2013.

13. AICTE sponsored FDP on "Developing Pedagogical Skills for Teachers Through Active Learning Techniques", M.A.M college of Engineering from 10.06.2013 to 22.06.2013

14. One day Workshop on "Networks Technologies" 16 feb 2013

15. One Day National Level Seminar on "Strategic Teaching Quality Management for Technical Teachers (STQM - 13)" on 16<sup>th</sup> March 2013

16. One day workshop on "TEACHING METHODOLOGIES (T'3)" on 05-03-2011

## 16. CONFERENCES/WORKSHOPS/SEMINAR ORGANISED

- 1. Co-ordinated TEQIP SPONSORED Two Weeks FDP ON Network Technologies and security from 04.05.2015 to19.05.2015
- 2. Organized National Level Technical Symposium FLENIX '14 on 15.03.2014
- 17. Other contribution (if any)
  - 1. Class coordinator and project coordinator for 2010-2014 batch students.
  - 2. TEQIP purchase committee member.
  - 3. Professional Body membership:
    - (i) ISTE (Member No:LM77146)
    - (ii) IAENG (Member No: 113728)
    - (iii)CSI (Membership No: 01510302)