



1. NAME AND ACADEMIC RANK: Ms. U. Indumathi., (Ph.D.),
Assistant Professor

2. EDUCATION:

2019 Registered PhD-Currently completed my DC 5 meeting
2014 M. Tech Computer Science & Engineering Dr. M.G.R.
Educational and Research Institute, Chennai, India
B.E. Computer Science & Engineering SSIET Anna University
2011 India

3. ACADEMIC EXPERIENCE:

2014 -Present Working as Assistant Professor in Dr.M.G.R. Educational and
Research Institute University.(Total Experience -7 years)

4. NON-ACADEMIC EXPERIENCE:

NIL

5. CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS:

- Java & J2ee Certification in NIIT, Nungambakkam, India.
- NPTEL certified-Introduction to Internet of Things.
- Udemy certified-Introduction to Internet of Things.

6. CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

NIL

7. HONORS AND AWARDS:

- Awarded by certificate and Scooty Pep+ for Best Entertainer in Rain' 17.

8. SERVICE ACTIVITIES:

- Mozilla club coordinator under the name of MGRMozilla club banner.
- Satellite Project Coordinator
- Alumni / society / club / chapter

9. PRINCIPAL PUBLICATIONS OF LAST FIVE YEARS (2019-2024):

- Presented a paper titled "Efficient Data Storage and Energy Consumption of Iot Devices Using Dsice Method" in the International Journal of Advanced Science and Technology published on 2020.
- Presented a paper titled "An IOT Security Based Electronic Aid for Visually Impaired detection With Navigation Assistance System" in the International Journal of Advanced Science and Technology published on April 2020.
- Presented a paper titled "Product review monitoring "in the National conference on Innovative Computing techniques" held on 9th & 10th April 2018.

- Presented a research paper titled “IOT Based Secure and Efficient Health Care “in the International conference on Computer Science, Electronics and Communication Engineering IRAJ held at Ahmedabad 24th July 2016.

10. PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS:

- BOS member
- Department library In-charge.
- CCNA Coordinator.
- Department overall NAAC coordinator
- NBA Criteria 3 In charge.
- Inter-office communicator
- IIC member
- ASC In charge
- Satellite Project Coordinator