Faculty Profile Format

1. Basic Information

- Name: Mrs. Shruti S.D
- **Designation:** Assistant Professor
- **Department:** Computer Science Engineering
- Email:shrutidasmani@gmail.com

2. Academic Qualifications

- Ph.D. (if applicable): pursuing
- Postgraduate (PG) M.Tech / M.E.: VTU, Belagavi, 2014
- Undergraduate (UG) B.Tech / B.E.: Vtu, Belagavi, 2011

3. Work Experience

- Total Academic Experience: 9.10 Years
- Industry Experience: NA

4. Research Interests

- Cloud Computing
- Artificial intelligence
- Machine learning

5. Publications, Patents & Research Contributions

- Citation Metrics:
 - o h-index: NA
 - o i10-index: NA
 - o Total Citations: NA

• Papers Published:

o Conference Publications:

- National: NA
- International: NA

o Journal Publications:

- Scopus/Web of Science Indexed: NA
- UGC Care Listed: NA
- Other: 01

1)Shruti S.D,Shubhangi D.C, Jyothi Patil, "A Novel Cryptographic Approach Providing Authentication for Vehicular Ad-hoc Network". International Journal

of Emerging Trends in Engineering and Development. Issue 4, Vol.3(May 2014), ISSN:2249-6149. hhtp://www.rspublication.com/ijeted/ijeted_index.htm

- Books/Book Chapters Published: NA
- Patents (if any): NA
- Grants Received:NA
- Ph.D. Guidance:

NA

6. Teaching & Courses (Mention subjects taught)

- Cloud Computing
- Python
- Data base management system
- C programming
- Java Programming
- Introduction to Artificial Intelligence& Machine Learning
- Research Methodology
- Datastructures using C
- Digital Design and Computer Organization
- Microprocessors and Microcontrollers

7. Awards & Recognitions (If applicable)

• NA

8. Professional Memberships & Collaborations (If applicable)

• **Member:** IETE, ISTE MEMBER

• Collaborator: NA

9. Additional Information (If applicable – Links to profiles, IDs, etc.)

• Google Scholar: NA

• ORCID ID: NA

• ResearchGate: NA

• LinkedIn: NA