



**Name: Mr. Sachin Gangadhar Tathe**

**M.E.CSE from DITAMS AURANGABAD.**

---

**Email:**sachin.tathe@gmail.com

**Cell No:**8788583429

---

**Designation:** Assistant Professor in the **Computer Engg** Department.

**Experience:** Teaching- 12 Years Industry- 5 year

---

**Areas of Interest:** Software engineering, Software Testing ,Operating System, Database Management System, 'C' Programming , Python programming etc.

---

**Conferences/Publications:**

- Residential Faculty Induction Program from 5th June 2023 to 2nd July 2023 conducted by Maharashtra State Faculty Development Association (MSFDA) PUNE.
  - Scientist-Student Interaction on 10th June 2023 by S.N.D.College of Engineering & Research center Yeola.
  - Online certification from Department of space ISRO from 14th September 2023 to 28th September 2023.
  - FDP on Igniting Mind Transforming curricula Python Mastery for Tomorrow's Teacher from 3rd Jan 2024 to 5th Jan. 2024.
  - FDP on Emerging Trends in Electrical Engineering conducted by S.N.D.Polytechnic in association with ISTE from 2nd Jan. 2024 to 5th Jan. 2024
  - World Technology Day by S.N.D.College of Engineering & Research center Yeola on 11th May 2023 .
- 

**Paper Published**

1. A review paper on seed quality Analysis with digital image processing published by IJSART - Volume 3 Issue 1 –JANUARY 2017 (ISSN [ONLINE]: 2395- 1052
2. Seed Quality Analysis by Using Image Processing published by International Journal of Software Computing

and Testing Vol. 3: Issue 1-2017 EISSN: 2456-2351

3. A paper on seed quality Analysis with digital image processing published by IJSART - Volume 6 Issue 1 –JANUARY 2020 (ISSN [ONLINE]: 2395-1052)

4. Floor cleaning Robot:“The sparkle Boat”(IoT based) published by IJIRMPS-volume 11 Issue6Nov-Dec.2023 (E-ISSN: 2349-7300)

5. Generate Power using Micro turbine Published by IJSART Journal Volume 10 Issue 3 – MARCH 2024 ISSN [ONLINE]: 2395-1052 .

6. Future of wireless electricity transmission system for Industrial, commercial & residential purpose Published by IRJMETs ( Peer-Reviewed, Open Access, Fully Refereed International Journal )

Volume:06/Issue:02/February-2024 e-ISSN: 2582-5208

7. Applications & Scope of Artificial Intelligence in All Branch of Engineering Published by [www.isteonline.in](http://www.isteonline.in) Vol. 47 Special Issue March 2024