

Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science,
Satara(Autonomous)
Faculty Profile

1. Personal Details:

Full Name: **Mr. SWAPNIL DEELIP JADHAV**
Designation: Assistant Professor
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Chavan Institute of Science, Satara
(Autonomous Institute)
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2. Academic Details:

Academic Degree's/Certificate	University/Board/Institute
SET	Savitribai Phule Pune University, Pune, Maharashtra.
M. Sc. Electronics Science	Department of Electronics, Shivaji University, Kolhapur, Maharashtra.
B. Sc. Electronics Science	The New College, Shivaji University, Kolhapur, , Maharashtra.
H.S.C. (Physics, Chemistry and Math's)	Pune Board, Maharashtra.
S.S.C. (Languages, Science, Social Science)	Pune Board, Maharashtra.

3. Research Degree:

Research Degree	University	Status
Ph. D. (Smart microstrip patch antenna for wireless communications)	Department of Electronics, Shivaji University, Kolhapur, Maharashtra.	Pursuing

4. Teaching Experience

UG: 10 Years
PG: 01 Year

5. Research Guidance:

UG Programs: 100+ Projects B.Sc. Students

PG Programs: 2Projects M.Sc. Students

6. Conferences / Seminars / Workshops Attended: 29

7. Book publications

Sr. No	Book Name	Year	Publication	ISBN Number
1	Linear And Digital Integrated Circuits	2018	NiraliPrakashan	978-93-88897-28-0
2	Network Analysis And Analog Electronics	2019	NiraliPrakashan	978-93-89533-56-9
3	A Lab manual of Practical Course in Electronics	2019	NiraliPrakashan	978-93-89533-82-8

8. Membership of academic bodies:

- **Member:** International Association of Engineers (IAENG)
- **Chairman:** Capsule and Value added Courses YCIS, Satara.
- **Member:** Board of Studies of Electronics, YCIS, Satara.
- **Member:** Board of Studies of Electronics, Vivekanand College, Kolhapur (Autonomous) 2018-19,2019-20.
- **Member:** Rayat Inspire Shod Prkalp, YCIS, Satara. (Autonomous)
- **Member:**Compulsory Civic Course (CCC)
- **Member:** PD3,P4,PBL Department of Electronics, YCIS, Satara. (Autonomous)
- **Coordinator** - Diploma, Skill, COC Courses Department of Electronics, YCIS, Satara. (Autonomous)
- **Coordinator** – NIRF, Department of Electronics, YCIS, Satara. (Autonomous)
- Paper Setter and Moderator, Examiner -Shivaji University, Kolhapur.
- Paper Setter and Moderator - Vivekanand College, Kolhapur (Autonomous).
- Paper Setter and Moderator- YCIS, Satara. (Autonomous).

9. Delivered 10+ lectures on "What is Science?"