

Prof. SAGAR RAJENDRA TAWASE

Assistant Professor, Department of Engineering Sciences



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OVERVIEW:

Qualifications: M.Sc.(Mathematics), B.Sc.(Mathematics), SET, NET-JRF, GATE

Experience: Teaching -07 years

Date of Joining STES: 03/07/2017

Skills and Proficiencies: Microsoft Excel, Google spreadsheet, Python

SIGNIFICANT ACHIEVEMENTS:

• Secured first position in M.Sc. entrance exam of Shivaji University, Kolhapur in year

- Secured first position among Other than home university seats in M.Sc.entrance exam of Savitribai Phule Pune University, Pune in year 2014
- Secured first rank in QUIZ Competition conducted by Shivaji University Mathematical Society, Kolhapur in year 2014.

AREA OF EXPERTISE /RESEARCH INTERESTS:

Linear Algebra, Differential Equations.

RESOURCE PERSON TO INDUSTRY/ACADEMIA:

- Worked as Resource person for workshop on "SET/NET Coaching Program" organized by SGM College, Karad dated 08/01/2019
- Worked as Resource person for STTP titled "CSTTP-2024" organized by Department of Engineering Sciences, SCOE, Pune from 22/07/2024 to 26/07/2024.

SUBJECTS TAUGHT:

- **Engineering Mathematics-I**
- **Engineering Mathematics-II**
- Engineering Mathematics-III (COMP, E&TC, Mechanical)

FDP/STTP/SDP ATTENDED:

- STTP on Algebra from 14/02/2020 to 15/02/2020 at Dept. OfMathematics, Shivaji University, Kolhapur.
- FDP on "Student Centric and interactive teaching strategies using technological tools" from 22/05/2023 to 24/05/2023 at SAE, Kondhwa
- STTP on "Excel and making dashboard using Excel" from 04/01/2024 to 05/01/2024 at SCOE, Pune.

- FDP on "Improving 21st Century teaching skills using technological skills" from 22/04/2024 to 26/04/2024 at SAE, Kondhwa
- STTP on "Craft Demonstration cum Awareness programme" from 02/01/2024 to 04/01/2024.
- STTP titled "CSTTP-2024" organized by Department of Engineering sciences, SCOE, Pune from 22/07/2024 to 26/07/2024.
- STTP on "Engineering Mathematics-I (Revised 2024 Pattern)" dated 10/08/2024 at *I*²*IT*, *Pune*

RESPONSIBILITIES HANDLED AT STES/SCOE/DEPT:

Institute Level (SCOE)

• Worked as Cultural Committee member.

Department Level (E&TC)

- Teacher Guardian, Class Teacher
- FE Time Table Coordinator
- Organizing committee member for various Staff Development Programs
- PBL Project Guided for FE students
- NBA committee member
- NAAC committee member
- Worked as member of Departmental Admission Counselling Cell

DECLARATION:

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: 10/12/2024