

# Ms. SNEHA SUNIL JADHAV Assistant Professor, Department of Engineering Sciences



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#### **OVERVIEW:**

**Qualifications:** M.Sc.(Mathematics), B.Sc.(Mathematics)

**Experience:** Teaching -07 years

**Date of Joining STES:** 06/07/2018

Skills and Proficiencies: Microsoft Excel, Google spreadsheet

#### **SIGNIFICANT ACHIEVEMENTS:**

 Secured third position in M.Sc. entrance exam of Shivaji University, Kolhapur in year 2014

• Secured gold medal on 8-weeks duration NPTEL course of Abstractand Linear Algebra.

#### AREA OF EXPERTISE /RESEARCH INTERESTS:

• Linear Algebra, Differential Equations.

# **SUBJECTS TAUGHT:**

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

# FDP/STTP/SDP ATTENDED:

- FDP on "Latex Programming" from 27/04/2020 to 02/05/2020 at SCOE
- FDP on "OBE" from 11/05/2020 to 15/05/2020 at GCOE, Karad
- STTP on "Engineering Mathematics-II (Revised 2019 Pattern)" dated 06/01/2020 at *I*<sup>2</sup>*IT*, *Pune*
- STTP on Algebra from 14/02/2020 to 15/02/2020 at Dept. Of Mathematics, Shivaji University, Kolhapur.
- FDP on "Outcome based Pedagogy for Effective teaching and learning in Engineering Education" from 14/06/2021 to 18/06/2021 at SKNSCOE, Pandharpur.
- STTP on "Engineering Mathematics-III (Revised 2019 Pattern)" dated 25/01/2021 at JSPM's JSCOE, Hadapsar.
- FDP on "Python 3.4.3" from 31/05/2021 to 04/06/2021 at SCOE, Pune
- 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 on "Indian Knowledge Systems" from 10/06/2024 to 14/06/2024
- STTP titled "CSTTP-2024" organized by Department of Engineering Sciences, SCOE, Pune from 22/07/2024 to 26/07/2024.
- STTP on "EM-I (Revised 2024 Patt)" dated 10/08/2024 at *I*<sup>2</sup>*IT*, *Pune*

# RESPONSIBILITIES HANDLED AT STES/SCOE/DEPT:

# **Institute Level (SCOE)**

• Worked as Institute Activity Member for Mission 2021 Admission Counselling Cell.

# **Department Level (E&TC)**

- Worked as Subject Coordinator, Teacher Guardian, Class Teacher
- 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: / / 2024 Signature