

Mr. Mayuresh V Shivramwar

Assistant Professor,

Department of Chemical Engineering



mayureshshivramwar.scoe@sinhgad.edu

OVERVIEW:

Qualifications: M.TECH (CHEM), BE (CHEM)

Experience: Teaching -15 years

Date of Joining STES: 21/07/2023

Skills and Proficiencies:

AREA OF EXPERTISE /RESEARCH INTERESTS:

- Surface coating Technology
- Reactive extraction

NUMBER OF STUDENTS GUIDED:

• UG – 8 Groups

RESEARCH PULICATIONS:

• Scopus/ SCI-02

• International Journal: 02

• Conference: 01

• h-index : 01

i10 index : 01

RESEARCH WORK:

Mtech Research Work

The research work involves study of kinetics of reactive extraction of Picolinic acid.

SUBJECTS TAUGHT:

- Material & Energy Balance computation
- Chemical reaction Engineering
- Process modelling and simulations
- Petrochemical Technology
- Engineering Materials
- Industrial safety

FDP/STTP/SDP/WORKSHOPS ORGANIZED AS A COORDINATOR:

 Dept. Co-Ordinator for Three Online FDP's Organized By Department Of Chemical Engineering, On "Green horizon advancement in environmental engineering", Date: 1st April 2024 To 5th April 2024.

FDP/STTP/SDP ATTENDED:

- TEQIP/AICTE/ISTE/IETE sponsored FDP -04
- Others -10

RESPONSIBILITIES HANDLED AT STES/SCOE/DEPT:

Department Level:

- Feedback coordinator
- Fe induction coordinator
- TE class in charge
- Academic Monitoring Incharge

DECLARATION:

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

Date: / /2024 Signature