

Shri Balasaheb Mane Shikshan Prasarak Mandal's,

## ASHOKRAO MANE POLYTECHNIC

Vathar Tarf Vadgaon, Tal. Hatkanangle, Dist. Kolhapur-416 112(Maharashtra) Website:- www.amietv.org



Academic Year:  $20\overline{25-26}$ Semester: ODD/EVEN

**Faculty Profile** 

Faculty Name: -Mr. Yadav Sunil Nivrutti

**Faculty designation:-**H. O. D. - Mechanical Engineering

**Highest Qualification: -**M.E. (Design Engineering)

**Experience Teaching Years:-**14 Years

**Experience Industrial: -**06 Years

Additional information:-Worked as Exam Controller, Question Paper Setter, Officer In-charge

04/07/2011 Date of appointment:-

Subjects Taught: Industrial Engineering and Quality Control (22657), Manufacturing Process (22446), Tool Engineering (22565), Metrology & Quality Control (12157), Metrology & Quality Control (17530), Engineering Graphics (12005), Production Processes (12051), Design of Machine Elements (12241), Development of Life Skill-II (12041), Measurement & Control (12156), Industrial Project & Entrepreneurship Development (12162), Alternative Energy Sources & Management (12244), Industrial Project (12248), Production Engineering & Robotics (17609), Project (17090), Manufacturing Processes(17402), Measurement & Control(17528).

## Training programs attended in last 2 Years:-

- 1) MSBTE organized one week Industrial training program at BOSCH- DYPSOEA Joint certification center. 2)
- 2) One day FDP on "Effective Teaching Learning Process" held at AMP, Vathar.
- 3) One day FDP on "Effective Utilisation of ICT tools" held at AMP, Vathar
- 4) Three days MSBTE organized Industrial training at Nashik Engineering Cluster, Nashik.
- 5) Two week FDP in association with AICTE on "Renewable energy sources: past, present and future" held at AMGOI. Vathar

## Conference/ Seminars/Workshops attended: -

- 1) Three days Seminar on "Research methodology" under ISTE held at AMGOI, Vathar.
- 2) Two week AICTE recognized short term course on induction phase -1 organized by NITTTR, Bhopal
- 3) Three Days ISTE National conventions on "Empowering technical education to address sustainability and global competitiveness" held at T.K.I.E.T, Warananagar.



Page: 1 of 1

## Paper published:-

- 1) "Analyze the effect of slip angle on fatigue life of wheel rim of passenger car by using radial fatigue testing", IJIRSET, Vol.2, Issue 9, Sept 2013.
- 2) "Analyze the effect of camber angle on fatigue life of wheel rim of passenger car by using radial fatigue testing", IJESIT, Vol.2, Issue 5, Sept 2013

**Research/Development: -** N. A.

**Projects Undertaken:** N. A.