

Faculty Profile

❧ Faculty Name : Ajaykumar Vasanttrao Jagtap
❧ Designation : Assistant Professor
❧ Department : Mechanical Engineering
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❧ Email Id. : jav27031972@gmail.com

❧ Educational Qualification

| Sl. | Degree | University | Class |
|-----|-----------------------------------|--|-------|
| 1 | B.E.- Production Engineering | Shivaji University, Kolhapur | First |
| 2 | M.E.- Mechanical Engineering- HPE | Pune University, Pune. | First |
| 3 | PhD(Admission 2017-18) | Savitribai Phule IPune University, Pune.(G.H.Raisoni COEM, Pune) | |

❧ Professional experience:-

Total experience in years:-22

Teaching: - 18

Industrial: -04

| Sl. | Organization | Post | Period |
|-----|---|---|------------------------------|
| 1 | SBMSPM's Ashokrao Mane Group of Institutions, Vathar tarf, Vadgaon. | Assistant Professor | 25 March 2021 to Till Date |
| 2 | Jaywant College of Engineering and Management, Killemachindragad, Walwa, Sangali. | Visiting Faculty | 09 Jan 2020 to 22 March 2021 |
| 3 | JSPM, NTC, Pune | Assistant Professor with Two year academic approval of SPPU. | 24 July 2017 to 16 May 2019 |
| 4 | Yashoda Technical Campus, FOE, Satara. | Assistant Professor | 22 July 2014 to 22 July 2017 |
| 5 | Satara College of Engineering, Satara. | Assistant Professor | Sept 2011 to May 2012 |
| 6 | S.V.P.M. C.O.E. Malegaon (Bk), Baramati | Sr. Lecturer with Permanent Savitribai Phule Pune University Approval | 05 Aug 2002 to 04 Aug 2011 |
| 7 | Karmveer Bhaurao Patil College of Engineering, Satara. | Lecturer | July 1999 to June 2001 |
| 8 | Vaibhav Udyog, Satara. | Production | Jan. 1995 to Dec. |

| | | | |
|--|--|----------|------|
| | | Engineer | 1998 |
|--|--|----------|------|

➤ **Subject Taught:-**

| Undergraduate Subjects | | | |
|------------------------|------------------------|---|-------------------------------|
| 1 | Engineering Graphics | 2 | Basic Mechanical Engineering |
| 3 | Applied Thermodynamics | 4 | Fluid Mechanics |
| 5 | Heat and Mass Transfer | 6 | Metrology and Quality Control |
| 7 | Power Engineering | 8 | Industrial Engineering |

➤ **STTP/FDP/Workshops/Attended/Participated:-**

1. Four Short Term Training Programmes.
2. Four Subject related Workshops.
3. Three Syllabus & its implementation related Workshops.

➤ **Programs Organized:-**

| Sl. | Name of Program | Institute | Date |
|-----|--------------------------|-------------|-----------|
| 1 | Metallurgy for Engineers | YTC, Satara | 2015-2016 |

- **Departmental Responsibilities:-** HOD@YTC Satara
- **Other Experience/Responsibilities If Any :-** CAP DIRECTOR for assessment of Shivaji University, kolhapur (2 yrs)
- **Social Contribution If Any:-** Donated Blood, Tree plantation