

# **PRASHANT D. AGWANE**

[DME, BE (MECH), M.TECH (MACHINE DESIGN), PhD (Pursuing)]
agwane.prashant@gmail.com

+91 9049804241



## **Objective**

To work with a reputed institution as an Assistant professor, that will provide me a good platform to utilize my teaching skills and will help me to grow my career, as well as to share my knowledge and experience with students and gain more experience into the education and teaching field.

#### PREVIOUS EMPLOYER

Organization Name: Dr. BABASAHEB AMEDKAR TECHNOLOGICAL

UNIVERSITY LONERE, RAIGAD

Profile: STATE TECHNOLOGICAL UNIVERSITY (Govt. Of

Maharashtra)

**Designation:** ASSISTANT PROFESSOR (Contract Basis- Currently Working)

**Period :** Jan 2018 – May 2021 (5 Year)

Organization Name: SHRI GURU GOBIND SINGHJI INSTITUTE OF

ENGG. & TECHNOLOGY, NANDED

Profile: An Autonomous Institute Of Engg. & Tech. (Govt. Of

Maharashtra)

**Designation:** ASSISTANT PROFESSOR (Contract Basis)

**Period :** AUG 2016 – JULY 2017 (1 Year)

Organization Name: INDIAN SPACE RESEARCH ORGANIZATION (ISRO)

**Profile :** Space Agency Of Indian Govt. (Space vehicles Launching)

**Designation:** RESEARCHER (M.TECH. THESIS RESEARCH)

**Period :** SEP 2014- AUG 2015 (1year)

Organization Name: UJWAL ELECTRICAL STAMPINGS PVT. LTD.

**Profile:** MANUFACTURERS OF AUTOMOTIVE STAMPINGS

**Designation :** PRODUCTION ENGINEER (GTE). **Period :** JUNE 2012 – JUNE 2013 (1 year)

**Organization Name:** CIPLA PHARMACETUICALS LTD.

Profile: MANUFACTURERS OF MEDICINES AND MEDICAL DRUGS

**Designation:** UTILITY AND MAINTANANCE ENGINEER (Jr. Engineer).

**Period :** DEC 2008 - MAY 2009 (6 Months)

| ACADEMIC PROFILE       |          |                            |   |                    |             |
|------------------------|----------|----------------------------|---|--------------------|-------------|
| Qualification          | Year     | Authority                  | Institution                               | Percentage<br>/GPA | Class       |
| PhD (Design<br>Engg.)  | Pursuing | DBATU,<br>LONERE           | DBATU, LONERE,<br>RAIGAD                  |                    |             |
| M.Tech<br>(M/c Design) | 2016     | Kerala<br>University       | (GOVT.)College of<br>Engg.<br>Trivandrum  | 8.47               | First class |
| BE                     | 2012     | Pune<br>University         | VBCOE,<br>AHEMADNAGAR,<br>Pune University | 62.67%             | First Class |
| D.M.E                  | 2008     | MSBTE                      | P.L.GOVT.<br>POLYTECHNIC LATUR            | 65.69 %            | First Class |
| S.S.C.                 | 2004     | Maharashtra<br>state Board | VIVEKANAND<br>VIDYALAYA AUSA,<br>LATUR    | 66.53%             | First Class |

### **Achievements and Extra Curricular Activities**

- Journal Paper presented and published on "Passive vibration control of a dynamically oscillating beam" in 16th National Conference on Technological Trends at college of engineering, Trivandrum.
- Journal Paper published on "Methodology for design and fabrication of human waste disposal system for Indian railway" in International Journal of Science Technology and Engineering.
- 2013 GATE Qualified.

| Personal Information: |   |  |  |
|-----------------------|---|--|--|
| PG                    | M.TECH (MACHINE DESIGN)                 |  |  |
| UG                    | BE (MECHANICAL ENGG.)                   |  |  |
| DME                   | MECHANICAL ENGG.                        |  |  |
| Date of Birth         | 5 <sup>th</sup> JUNE 1989               |  |  |
| Marital Status        | MARRIED                                 |  |  |
| Contact No.           | +91 9049804241                          |  |  |
| Address               | A/P AUSA Tq-AUSA Dist-LATUR Maha-413520 |  |  |
| Languages Known       | Marathi, English, Hindi.                |  |  |
| Nationality           | Indian.                                 |  |  |
| Fathers name          | AGWANE DATTU TUKARAM                    |  |  |
| Mothers name          | AGWANE NANDA DATTU                      |  |  |
| PROJECT UNDERTAKEN:   |   |  |  |

# M.TECH PROJECT: PASSIVE VIBRATION CONTROL OF A DYNAMIC OSCILLATING BEAM. (ISRO)

Final Year Degree Project: RAILWAY TOILET WASTE DISPOSAL PLANT

Final Year Diploma Project: Solar Still

I declare that the above mentioned details are true to the best of my knowledge and belief.

(AGWANE PRASHANT D.)