## **CURRICULUM -VITAE**



Mr. WAGH PRALHAD SHRIRAM

**Designation: Assistant Professor** 

Institution: VPMs B N Bandodkar College of Science (Autonomous)

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## **OBJECTIVE**

Aspiring for a challenging position in organization where my skills and knowledge can be fully utilized, while gaining a new experience.

## **QUALIFICATIONS**

| Courses/Degree                | University/Board    | Year of Passing | Percentage (%)                 |
|-------------------------------|---------------------|-----------------|--------------------------------|
| Ph. D                         | Mumbai              | 2020            | Awarded                        |
| SET (UGC)                     | UGC                 | DEC.2013        | Qualified                      |
| NET- JRF (UGC)                | CSIR-UGC            | DEC.2013        | Qualified                      |
| NET-LS                        | CSIR-UGC            | JUNE.2013       | Qualified with                 |
|                               |                     |                 | All India 5 <sup>th</sup> Rank |
| GATE                          | IIT-MUMBAI          | FEB.2013        | Qualified                      |
| M. Sc. Inorganic<br>Chemistry | Pune University     | 2010            | 58.05                          |
|                               | (Dept Of Chemistry) |                 |                                |
| B. Sc. Chemistry              | Pune University     | 2007            | 73.18                          |
| HSC                           | Pune                | 2004            | 63.17                          |
| SSC                           | Pune                | 2002            | 64.93                          |

## EXPERIENCE AND ACHIVEMENTS

- Total 15 years teaching experience. (5 year teaching experience in M.Sc.(P.G) classes at PVP College, Pravaranagar and 10 years in U.G /P G classes at B. N. Bandodkar college of science, Thane)
- Qualified 6 times NET, 7 times SET and GATE Exams in last 7 years.
- Invited as resource person for the subject of Symmetry, Co-ordination, Main group and Bioinorganic chemistry and organometallic chemistry, etc at various colleges.
- Extracurricular Activity-Working as a coordinator of Chemistry Club-"URJA", worked as a NSS program officer, during the tenure of NSS program officer college received an award recognizing blood donation drive at Mumbai University active member of committees like NSS, Attendance, IQAC, Cultural, Competitive exam, Mentor, etc
- Well versed with chemistry related software like, Sci-finder, Chem Draw, chem sketch.
- A Certificate in "CHEMIAD" (Awarded by dept of chemistry, university of Pune in 2004
- Invited as Resource person at various colleges all over in Maharashtra for "Workshop On NET/SET guidance." (guided more than 2000 students till the DATE)
- Published 08 international research articles in reputed journals like American chemical society,
  Elsevier in the field of Material science and Thermodynamic field of Physical Chemistry.
- Published one book chapters. (IIP publication).
- Completed Ph.D on the topic "Physicochemical properties of Ester+ Alkane binary mixtures and their molecular interaction".
- completed two minor projects in material science at college level.
- Qualified the NET exam conducted by CSIR-UGC in JUNE.2013 by all india 5th rank.
- Qualified all competitive exam conducted in 2013 i.e. GATE, NET and SET in same year
- Meritorious "Jtkar" Scholarship holder (Awarded by Dept of chemistry, university of Pune) in 2008
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- Participated around 105 seminar/workshops/conferences in different fields.
- presented research papers at four national/international conferences.
- working as a community member of American chemical society(ACS).