


| Faculty Information | | | |
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| Personal Information | | | |
| Name of the Faculty | | Mr. Sunil Babasaheb Kharde | |
| Designation | Lecturer | Department | Mechanical Engineering |
| Email | sunil.kharde@pravara.in | | |



| Qualification Details | | | |
|-----------------------|-------------------------------|------------------------------|-----------------|
| Sr. No. | Exam Passed | Board /University | Year of Passing |
| 01 | P.G.(Thermal Engineering) | RGPV, Bhopal. | 2015 |
| 02 | U.G.(Mechanical Engineering) | Pune University, Maharashtra | 2011 |
| 03 | HSC | Pune Board | 2005 |
| 04 | SSC | Pune Board | 2003 |

| Work Experience | | |
|------------------------|---------------------------|----------------------|
| Teaching Experience:14 | Industrial Experience: 00 | Total Experience: 14 |

| Subject Taught till date |
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| <ul style="list-style-type: none"> Industrial Fluid Power. Alternative Energy Sources. Industrial Hydraulics and Pneumatics. Automobile Engineering. Thermal Engineering. |

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| <ul style="list-style-type: none"> • Heat Transfer. • Power Plant Engineering. • Thermodynamics. • Engineering Graphics. |
| Membership with Professional Bodies |
| <ul style="list-style-type: none"> • Nil |

| Paper Publications | | | |
|---------------------------|--|---|---|
| Sr. No. | Title | Published Journal | Year of Publication |
| 1 | "Experimental Analysis of Screw Heat Exchanger for Non- Newtonian Fluids" | International Journal of Research in Advent Technology | Vol.3, No.4, April 2015 E-ISSN: 2321-9637. |
| 2 | "Review on Efficiency Increasing HHO Kit for IC Engine" | International Journal of Research in Engineering, Science and Management | Volume-2, Issue-2, February-2019.ISSN (Online): 2581-5792 |
| 3 | Design And Investigation Of Screw Heat Exchanger | International Journal of Science, Technology & Management | Volume No.04, Issue No. 03, March 2015 ISSN (online): 2394-1537 |
| 4 | An Exploration of Algo in Domain of Pocket Classification | Recent trends in Engineering and Technology PRECCON-2025 | PRECCON-2025 April, 2025 |
| 5 | "Cottonseed Oil As An Eco-Friendly Alternative In Industrial Applications" | International conference on recent trends in Technological development, April, 2025, 53 | April, 2025 |
