**FACULTY PROFILE**

**Mr. Vidyadhar C. Kale**

**Assistant Professor**

**Department of Mechanical Engineering**

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| Flat No.6,Vrishita Apt.  Gangapur road, Anandwali, Nashik  Mob: 9923896360  Email ID: [vidyadhar.kale@ges-coengg.org](mailto:vidyadhar.kale@ges-coengg.org) |  |

**QUALIFICATION**

* PhD(Pursuing)
* M.E.(Metallurgy)
* BE(Metallurgy)

**TEACHING EXPERIENCE**

* 13 Years as a Assistant Professor in R H Sapat COE, Nashik
* 1 Year as a Lecturer in College of Engineering, Pune
* 3 Years as a Lecturer in Bharti Vidyapeeth College of Engineering, Pune

**INDUSTRIAL EXPERIENCE**

* 16 Years

**RESEARCH PUBLICATIONS**

1. Vidyadhar C. Kale, International Journal of Modern Trends in Engineering and Research, **Volume**3, **Year**2016, **Pages**6
2. Amitesh, Vidyadhar C. Kale, Aluminium Based Metal Matrix Composites for Aerospace Application: A Literature Review, IOSR Journal of Mechanical and Civil Engineering, Volume 12, Year 2015, Pages 6
3. KALE VIDYADHAR CHANDRASHEKHAR, SAGAR DESHPANDE, Effect of Variance of geometric parameters and materials on poppet engine valve,  International journal of researh, **Volume**01, **Year**2014, **Pages**10
4. Vidyadhar.C.Kale, Sagar .S. Deshpande, Design and Analysis of Poppet Engine Valve for Enhanced Mechanical Properties with Varied Geometric Parameters and Materials, International journal of engineering sciences & research technology (IJESRT), Volume 3, Year 2014, Pages 14
5. Vidyadhar C. Kale, Roshan Dabhade, Design of Leaf Spring for Light commercial vehicle for enhanced Mechanical Properties and Reduced Weight To Improve Performance Over Life, JESRT, **Volume**3, **Year**2014, **Pages**7
6. Kale Vidyadhar Chandrashekhar, Dabhade Roshan, Review of Fatigue Analysis for Leaf Spring using Finite Element Methodology and Experimentation for Evaluating the Variation in Material and Geometry affecting the Performance over a Life, IJESRT, **Volume**3, **Year**2014, **Pages**7

**ADMINISTRATIVE WORK**

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| Sr. No. | Post | Description |
| 1. | Mentor Mentee In charge | Mentor Mentee scheme In charge at the departmental level |

**UNIVERSITY RESPONSIBILTITES**

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| Sr. No. | Post | Duties |
| 1. | Member | NA |
| 2. | Subject Expert | NA |
| 3. | Member | NA |
| 4. | Subject Chairman, | NA |
| 5. | Examiners  (External and Internal) | Practical and Theory subjects-Engineering Metallurgy |
| 6. | Senior Supervisor (External and Internal) | Worked as as a External Senior Supervisor for SPPU examination |

**FDP/WORKSHOP/WEBINAR/SEMINAR ATTENDED**

1. Paticipated in CE & QIP workshop on **Analysis of Modern Manufacturing Processes** organized by IIT Bombay (February 20-24,2012)
2. Attended ISTE approved STTP on **Recent trends in Material Science and Energy Engineering** organized by Konkan Gyanpeeth College of Engineering, Karjat, Raigad
3. Attended National Seminar on Emerging Technologies in Micro & Nano Manufacturing (June 12-14, 2012)

**ACHIEVEMENTS**

Masters degree from Queens University, Canada

B.A. Economics from Brock University, Canada

M.M.S from Pune University

Mr.Vidyadhar C.Kale