Faculty Profile

| | Name of the Faculty: Mr. Umesh Suresh Ghorpade | | | | | | |
|----|---|-------------------------------|--------------------------------------|--------|--------------------|----------------------|------|
| 1 | Designation | Assistant Professor | | | | | |
| | Department | General | General Science and Humanities | | | | |
| | Email Address | umesh.g | umesh.ghorpade@dnyanshree.edu.in | | | | |
| | Date of Joining the Institution | 08/03/2023 | | | | | |
| | Academic Qualification: PhD Pursuing Specialization: -Mechanical | | | | | | |
| 2 | Highest Qualification: | ME (CA | D/CAM/CAI | E) | Year of Qualifi | f Highest cation: | 2013 |
| 3 | Experience in Years: 12 | | | | | | |
| 3 | Teaching | 11 | 11 Professional | | | | 1 |
| 4 | Area(s) of Research | Biomech | Biomechanics, Vibration, Design, FEA | | | | |
| | Number of Publications in reputed journals: | | | | | | |
| 5 | National Journals Paper | - | | | | | |
| | International Journals Pa | 5 | | | | | |
| 6 | Number of Conference | Conference Papers Published 2 | | | | | |
| 7 | Number of Books/Book chapter's Published 0 | | | | | 0 | |
| 8 | Number of Patents published/awarded 1 | | | | | | |
| 9 | Consultancy Work and Social Contributions: 1] Project Name: Vibration analysis of finned tube array at RIT Sakhrale on 27th June 2016 (Amount-12000 Rs) 2] Project Name: Vibration and ESA of composite leaf spring at DKTE warana on 9th April 2014 (Amount-15000 Rs) 3] Project Name: Vibration and ESA of valve Body at Ghadage patil Industries on 1st August 2013 (Amount-20000) 4] Project Name: Natural frequency optimization of tie rod on February 2020 (Amount-6000 Rs) 5] Project Name: Vibration analysis of Tie rod of ATV at JSPM Narhe on 15th Jeb 2020 (Amount-5000 Rs) | | | | | | |
| | Department Responsibilities: | | | | | | |
| 10 | Research and Development coordinator. | | | | | | |
| | Institute Responsibilities: | | | | | | |
| 11 | Research and Development Cell- Member, EV club - Head, IIC | | | | | | |
| | University Responsibilities: | | | | | | |
| 12 | Worked as Exam Supervisor. | | | | | | |
| | Worked as Exam Super | visor. | | | | | |
| 13 | Worked as Exam Super Awards & Honors: Gu | | er at Nanasa | heb M | ahadik Polytech | nic Institute p | eth |
| 13 | • | | er at Nanasa | heb M | ahadik Polytech | nic Institute p | eth |
| 13 | Awards & Honors: Gu | | | heb Ma | ahadik Polytech | nic Institute p | eth |

| Permanent Address | A/p- Karad, Tal- Karad, Dist- Satara |
|---------------------------|--------------------------------------|
| Correspondence Address | Same as above |

aprile

Signature of Faculty: