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|  | <b>Name</b>          | Prof. Dadaso D. Mohite                           |                       |                   |
|   | <b>Designation</b>   | Assistant Professor                              |                       |                   |
|   | <b>Department</b>    | Mechanical Engineering                           |                       |                   |
|   | <b>Qualification</b> | B.Tech. (Mechanical)<br>M.E. Mechanical (Design) |                       |                   |
|   | <b>Contact No.</b>   | 9021072055                                       | <b>Ph. Extension:</b> | 305               |
|   | <b>Email ID</b>      | dadasomohite@gmail.com                           |                       |                   |
|   | <b>Experience</b>    | <b>Teaching :</b>                                | 3.9 Years             | <b>Research :</b> |

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|----------------------------|---|----|---------------------------------|----|
| <b>Area of Interest</b>    | Theory of Machine, Machine Design   |    |                                 |    |
| <b>Publications</b>        | <b>International Journal (S):</b>   | 04 | <b>National Journal (S):</b>    | 00 |
|                            | <b>International Conference (s):</b>  | 01 | <b>National Conference (s):</b> | 01 |
| <b>Publication details</b> | <p><b>Publications in Refereed Journals</b></p> <ol style="list-style-type: none"> <li>1. Published a research paper on “<b>An Investigation on Effect of Dressing Parameters for Minimum Surface Roughness using CNC Cylindrical Grinding Machine</b>” in Euro Asia Research and Development Association, International Journal of Research in Engineering and Applied Sciences (IJREAS), June 2016, vol. 6, Issue 6, ISSN: 2249-3905.</li> <li>2. Published a research paper on “<b>Modelling and Optimization of Dressing Parameters of CNC Cylindrical Grinding Wheel for Minimum Surface Roughness</b>” published in <i>International Journal of Engineering Research and General Sciences (IJERGS)</i>, June 2016, ISSN: 2091-2730 Scientific Journal Impact Factor: 3.82 (ISRA), Impact Factor: 3.72 ICV</li> <li>3. Published a research paper on, “<b>Optimization of Lathe Parameters for minimum surface roughness and Maximum MRR</b>”, published in Global Research and Development Journal for Engineering (GRD), April 2017, ISSN 2455-5703, Vol. 2, Issue 5.</li> <li>4. Published a research paper on, “<b>Modelling and Optimization of Cylindrical Parameters for MRR and Surface Roughness</b>” published in <i>International Journal of Engineering Sciences and Research Technology (IJESRT)</i>, April 2017, ISSN: 2277-9655, Impact Factor: 4.116.</li> </ol> |    |                                 |    |
| <b>Books Published</b>     | Nil   |    |                                 |    |
| <b>Patents Published</b>   | Nil   |    |                                 |    |

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| <b>Professional Memberships</b>               | -  |
| <b>Workshop/ Seminar/ Conference attended</b> | <ol style="list-style-type: none"> <li>1. Presented a research paper in 2<sup>nd</sup> Mechanical PG Conference 2016 on <b>“Modeling and optimization of Dressing Parameter for Minimum Surface roughness in CNC Angular Grinding Machine”</b> held during 22<sup>nd</sup> and 23<sup>rd</sup> June 2016 at Dr. D. Y. Patil Institute of Engineering &amp; Technology Pimpri, Pune.</li> <li>2. Presented a research paper titled <b>“Optimization of Dressing parameters of Grinding Wheel”</b> in “IconDM-2016”, during Dec. 16-17, 2016, organized by IIITDM, Kancheepuram, Chennai and sponsored by IEEE.</li> </ol> |
| <b>Extra Activities</b>                       | <ol style="list-style-type: none"> <li>1. In-charge:- MESA (Mechanical Engineering Student Association)</li> <li>2. In-charge:- Department Time Table, Keystone School of Engineering, Pune</li> <li>3. External examiner for B.E. examinations of Savitribai Phule Pune University</li> </ol>   |