



## **RESUME**

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<b><u>Qualification:-</u></b>	<b><u>DME, B.E.Mechanical, M.E.Manufacturing</u></b>

### **PROFESSIONAL SUMMARY:**

<b>POST</b>	<b>INSTITUTION</b>	<b>PERIOD</b>	
		<b>FROM</b>	<b>TO</b>
Asst.Professor	P.E.S.College of Engineering	05/2014	Till Date
Lecturer	Gov. Polytechnic Aurangabad	1/2014	05/2014

### **UNIVERSITY APPOINTMENTS:-**

- ✓ As a Examiner for University exams.

### **RESEARCH ACTIVITIES:**

- ✓ Optimization of Wire cut electro discharge parameter for machining D2 steel.

### **• RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS:-**

- ✓ V.P. Baisane, Y.S.Sable and Hashmi A.Ahmed (2015) "Analysis of WEDM Parameters Using Taguchi Method" International Journal of Science and Research, ISSN 2319-7064 Vol.4, Issue 6, pp 1653-1657- having Impact factor 4.4
- ✓ V. P. Baisane, Y.S. Sable, M. M. Dhobe, P.M. Sonawane (2015), "Recent development and challenges in processing of ceramics reinforced Al matrix composite through stir casting process: A Review", International Journal of

Engineering and Applied Sciences (IJEAS) ISSN: 2394-3661, Volume-2, Issue-10, October 2015

- ✓ 3) P M Sonawane, M D Shende, V P Baisane (2016) “Effect of Nanofluids on Heat Pipe Thermal Performance: A Review of the Recent Literature”, International Journal of Engineering and Applied Sciences (IJEAS) ISSN: 2394-3661, Volume-3, Issue-1, January 2016

**AREAS OF INTEREST:-**

- ✓ **Manufacturing and designing.**

**EXTRA CURRICULAR ACTIVITIES:-**

- ✓ Organizer of STTP on “Robotics and Industrial Automation” Sponsored by ISTE organized by Department of Mechanical Engineering held at P.E.S. College of Engineering Aurangabad.
- ✓ Organizer of Alumina meet program.