


## BRIEF RESUME OF PROF. VAISHALI BAMBOLE

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<b>EDUCATIONAL QUALIFICATION</b>	M.Sc. Ph.D, B.Ed, PG Dip Computers
<b>PROFESSIONAL APPOINTMENTS</b>	1.Assist. Professor: ICT,Mumbai (1994- 2005) 2.Associate Professor: ICT, Mumbai (2004-2007) 3.Professor Dept. of Physics, UOM (2008 –till date)
<b>PUBLICATIONS</b>	Referred journals: 40 International journals: 74 National: 40 Chapters in International books: two
<b>PATENTS</b>	TOTAL: 13 :FILLED : 7 GRANTED: 6
<b>CITATIONS</b>	H index: 12 i-Index 12 Cumulative impact factor: 812
<b>GRANTS</b>	22 government research projects about <b>2crores</b>
<b>AWARDS AND HONOURS</b>	1.Felicitated by His Excellency The Governor of Maharashtra (2019) 2.Adarsha Mahila Purskar : Dr.Ambedkar Bhavan Trust 3. Innovation Award of the Year 2019: Indo Global Chamber Of Commerce (2019) 4. Award of Innovation: Ready 2 Innovate and IEEE (2019) 5. Woman Innovator Award: Ministry of Micro, Small & Medium Enterprises (2019) 6. Certificate of Appreciation: Dept. of Science & Technology (2013) 7. Young Achiever Award: Rashtriya Jan Kalyan Parishad, Mumbai (2011) 8. Best Teacher Award: University of Mumbai (2010)
<b>ACADEMIC, TEACHING AND RESEARCH EXPERIENCE</b>	26 YEARS
<b>NUMBER OF STUDENTS GUIDED</b>	M.PHIL: 10. PH.D : AWARDED 3, ONGOING; 3
<b>INNOVATIONS IN RESERACH</b>	TWO: 1. Increase in shelf life of cooked food by three Years 2. Development of an indigenous technology for fabrication of a low cast PECVD systems
