


RESUME

Name of Teaching Staff:	Dr. Baisa L. Gunjal			
Designation:	Professor and Head of Department			
Department:	Information Technology			
Area of Specialization:	Image Processing			
Date of Joining the Institution:	2/1/1998			
Qualifications with Class/Grade:	UG: B.E.Computer Engg. First Class (63%)	PG: M.Tech.I.T First Class(68%)	PhD: Awarded on 28/8/2015	
Total Experience in years:	Teaching:	23	Industry :	-----
Papers Published:	National:	12	International:	14
Papers Presented in National/ International Conferences:	National:	2	International:	4
Books Published / IPRs/ Patents:	<p><u>Book</u>: “Software Engineering”, Fourth Edition, TechMax Publication, Pune, ISBN: 978-81-8407-647-9.</p> <p><u>Book Chapter</u>: “Applications of data science” has been accepted for publishing in book "Intelligent Applications with Data Science", by CRC Press Taylor & Francis.</p> <p><u>Copyright</u>: “Optimization of Robustness and Imperceptibility using DWT-SVD Based Multistage Image Watermarking with Multiobjective Evolutionary Algorithm”.</p>			
Professional Memberships:	<p>i. Indian Society for Technical Education(ISTE) : Life Member ii. Institution of Engineers (IE): Life Member. iii.Computer Society of India(CSI): Member</p>			
Consultancy Activities:	Guidance provided for ERP Software development for Copyright-Patent process cycle for Kanadlab, Nashik.			
Awards/ Appreciations:	<p>i. Yasho-Kirti Puraskar : Computer Society of India ii. Best Teacher Award : Savitribai Phule Pune University iii. Academic Excellence Award: Computer Society of India iv. Lady Engineer Award : Institution of Engineers v. Active Faculty Award: Computer Society of India vi. Best Research Paper Award:Technovision Pune vii. Best Research Paper Award: INDICON, Pune.</p>			
Grants fetched:	Rs. 2,00,000/- for “Robust Digital Image Watermarking using Discrete Wavelet Transform”, funded by BCUD, SPPU, Pune.			
Interaction with Professional Institutions:	<p>i.Aalborg University, Denmark ii. Linton University Malaysia iii. Mae Fah Luang University, Thailand iv. K.K.Birla Institute of Technology & Management Goa, India v. Bharati Vidyapeeth, Pune, India vi. Institution of Engineers viii. Computer Society of India.</p>			