



Mrs. Anuja Amit Gharpure

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Objective

Objective: Dedicated and experienced Professor with 17 years of administrative work and a passion for teaching. Committed to creating a positive and innovative learning environment by implementing new teaching methodologies and fostering student engagement. Seeking a challenging position where I can utilize my expertise to inspire and educate students to reach their full potential.

Experience

- **Gogate Jogalekar College, Ratnagiri** 19-06-2006 -
Assistant Professor (Contract Basis)
Currently working as coordinator of the department of Computer Science and department of Information Technology.
- **Vartak College, Ratnagiri** 04-07-2005 - 30-04-2006
Lecturer

Education

- Pursuing Ph. D.
- SET 2018
- **Punjab University** 2014
MCA
First class
- **University of Mumbai** 2005
MSc Computer Science
71.3%
- **University of Mumbai** 2003
BSc Computer Science
70.73%

Skills

- 1. Languages: C, C++, JAVA, Python 2. Web Languages: HTML, Javascript, ASP, XML 3. RDBMS: PL/SQL 4. Concepts: Language structure, Image processing, Optimization techniques, Computer Graphics

Projects

- **Watermarking and Watershed Algorithm**
Completed project for post graduation as a part of Curriculum in the year 2005.
Project is on segmentation process which is used to find out edges in inputted image.
Project is done in MATLAB 6.1
- **Sarang Sangeet Vidyalaya**
Completed project for Sarang Sangeet Vidyalay for regular fee and record maintenance. System is developed in VB.Net in the year 2004.

Achievements & Awards

- Member of Board of Studies in Computer Science at ASP college, Devrukh.
- Member of Board of Studies in Computer Science at SPK college, Sawantwadi
- Received best employee award for Konkani Talent Search examination for the academic year 2016-17 by Gogate- Jogalekar College, Ratnagiri

- Working as paper setter, examiner ,moderator for TY Computer Science and MSc Computer Science in University of Mumbai, Mumbai.
- Guided a Research project titled Acolyte in Pure Science category and UG level in 13th Avishkar Research Competition 2018-19 held at DBJ college, Chiplun

Publications

- **Entrepreneurship through social media for women in Konkan region**
Presented and published research paper in National conference "Empowering women for Sustainable Future"held at Gogate Jogalekar College (Autonomous), Ratnagiri, February 2023.
- **Pattern identification using Text Mining**
Presented in National conference " Recent Advances in Science and Technology (RAST-2K16)" held at Finolex Academy of Management & Technology in year 2016.
- **Problems in Embedded RTOS and overcoming techniques.**
Presented in National Conference "Recent trends in Computer Science and Information Technology" held at Padmashri Dr. D. Y. Patil arts, commerce and Science College, Pimpri, Pune-18 in year 2011

Activities

- Completed FDP on 'Machine Learning' on Swayam/ NPTEL portal for the duration of 12 weeks.
- Completed FDP on 'Data Analytics and Visualization using Tableau' for the duration 14-11-2022 to 18-11-2022
- Completed course on 'Time management' ' defined by Infosys Courses.
- Attended 4 week course on 'Cyber Security' on Swayam Portal
- Worked as Guest lecturer in subject algorithm for optimization and compiler construction on PG students in University of Mumbai.
- Worked as Guest lecturer for Game programming in Arts, Commerce and Science College, Lanja
- Worked as Guest lecturer for Theory of Computation in Devgad college, Devgad
- Worked as Guest lecturer in Cyber Security on PG students in National College, Mumbai.
- Participated in National level workshop on "Computer Hardware and Maintenance" at Gogate Jogalekar College, Ratnagiri from 5th March 2023 to 9th March 2023

Languages

- Marathi, Hindi, English

College Level Committee

- Maintenance Committee
- Admission Committee
- College exam committee
- IQAC committee
- PM Usha Project Monitoring Committee
- Feedback Committee (Convener)
- Website Design and Maintenance committee (Convener)

Participation

- Participated in the zonal workshop on "violence against women" jointly organised by Gogate- Jogalekar College, Ratnagiri and Woman Development Cell, University of Mumbai on 6th August 2013.
- Participated in one day workshop on T.Y.B.SC. Computer Science Practical Assignment Discussion Program held at Gogate- Jogalekar College, Ratnagiri on 27th September 2010.
- Participated in one day workshop on T.Y.B.SC. Computer Science revised syllabus held at National College, Mumbai on 28th February 2011.
- Participated in UGC sponsored state level workshop on NET/ SLET for the subject of Computer Science and Applications organised by V. G. Vaze College, Mulund on 27, 28 and 29 Jan 2011
- Participated in two day workshop on ASP.net held at CHM college, Ulhasnagar on 10th and 11th July 2005.
- Participated in one day workshop on Gender sensitisation workshop held at Gogate- Jogalekar College, Ratnagiri and Gender Studies, Pune University, Pune on 26th August 2022.
- Participated in two day national seminar on Dismantling Casteism: Lessons from Savarkar's 'Essential of Hindutva' held at Gogate- Jogalekar College, Ratnagiri in association with Indial Council of Historical Research, Ministry of Education, Government of India on 25th and 26th October 2021.

Orientation Program

- Completed 'Summer School program' conducted by University of Mumbai for the duration 23-07-2012 to 11-08-2012