

RESUME

Personal Information

Name : Mrs. Swati Mahesh Joshi
Designation : Lecturer
Department : Information Technology
Vidya PrasarakMandal's College of Engineering,
College Campus,Thane(W)-400601

Educational Qualification

- ❖ **Master of Computer Applications(MCA) with First Class.**
- ❖ **BSC (Physics) with First Class.**
- ❖ **Advanced Diploma in Computer Software and System Analysis and Applications(ADCSSAA) from MSBTE with Distinction.**

Experience

- ❖ Working as a lecture in V.P.M's Polytechnic, Thane since Dec 2002 till date.
- ❖ Worked with REI from Aug 1994 till Nov 2002.
- ❖ Worked as visiting lecturer for the course of BSc IT at B.N.Bandodkar College of science, Thane for two years.

Published papers in journals

- ❖ Published paper titled 'Market Basket Analysis using Apriory Algorithm in Data Mining' is published in International Journal of Research and Technology(IRJET) in volume 05, issue 5th Apr, 2018 with e-ISSN: 2395-0056, p-ISSN: 2395-0072
- ❖ Published a paper in IRJET on "Use of Naïve Byes Algorithm for classification in Supervised Machine Learning" in Volume 7 issue 5 May 2020. (e-ISSN –2395-0056, p-ISSN – 2395-0072)
- ❖ Published a paper in IJSREM on "Comparative Study of Types of ALOHA Protocol for RFID used in IOT" in Volume: 07 Issue: 06 | June - 2023. (ISSN: 2582-3930, SJIF Rating: 8.176)

Conference attended

- ❖ National Conference on 'Latest Trends in Nanotechnology'.
- ❖ National Conference on 'Corrosion Prevention through advanced technologies'.
- ❖ National Conference on 'Biometrics, RFID and Emerging technologies for Automatic Identification'.

- ❖ National Conference on ‘Safety Practices for Peace, Productivity and Profits’.
- ❖ One Day National Conference on ‘Broader Perspectives of Language, Thinking and Technology’.
- ❖ One Day National Conference on ‘Emerging trends in Solar Technology’

Awards and Achievements

- ❖ Second Merit holder for ADCSSA Course.
- ❖ **Appreciation Certificates** for 100% result in subjects DMB, JAVA, Advanced Java

Date : 25.02.2025

Place: Thane

Swati M. Joshi