

**Name:** Mrs.Prajakta P.Bastawade

**Designation:** Lecturer

**Department:** Computer Engineering

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## Educational Qualifications

ME (Information Technology)

BE (Computer Science & Engg)

## Experience

Teaching: 18 Years

## Publications

### International Journals:

1. "Detection Of Text String from natural scene images by image partition and grouping" Transformation in JGRCS ISSN:2229-371
- 2." Smart Attendance Application Using Android and PHP Transformation in IJARCCCE ISSN (Online) 2278-1021
- 3."Food Ordering Restaurant Android Application" Transformation in IJARCCCE ISSN (Online) 2278-1021
- 4."Easy Pooling Using Android App-IJIRSET-FEB 2018
5. "Biometric E-licence" IRJET-Jan-2018
6. "Automation of Home Appliances using Internet of Things" in IJAERD-e-ISSN : 2348-4470 Volume 06 Issue 03, March-2019
7. "Canteen Management Android Application using E-Wallet" in IRJET ISSN : 2395-0056 Volume 06 Issue 03, March-2019
8. "Visiting Card Creation using Android Studio" IJIRCCE, Volume 9, Issue 5, May 2021 DOI: 10.15680/IJIRCCE.2021.0905073

## Conference:

### International:

- 1) “Text Segmentation for Compression of Multilayered MRC Documents ” , Incon VII-2012, 3rd & 4 th March 2012.

### National:

- 1) “Detection of Text String From Natural Scene Images by Image Partition and Grouping “, 12th-13th April 2013

## Course/Seminar/Symposium/Workshop attended

1. Two weeks Short term course on “Induction Training Program Phase-1” approved by ISTE and conducted by NITTR extension , Pune on
2. 26.07.2009 to 06.09.2009.
3. One weeks MSBTE sponsored State Level Short term training program on “Object Oriented Modelling & Designing ” conducted by Sou.Venutai Chavav Polytechnic, Pune on 05.01.2009 to 09.01.2009.
4. One weeks MSBTE sponsored State Level Short term training program on “Software Testing –Automation” conducted by Sou.Venutai Chavav Polytechnic, Pune on 30.08.2010 to 03.09.2010
5. One day Workshop on ‘Latex’ Organized by MITCOE,PUNE on 19-09-11
6. One Weeks ISTE sponsored State Level Short term training Program on “python Programming “,conducted by MITU Skillologies,Pune on 8<sup>th</sup> Januray 2018 to 12<sup>th</sup> Januray 2018 at MIT Polytechnic Pune.
7. Two days Workshop on ‘NBA Accreditation for Polytechnic’ Organized by Sanjay Ghodawat Polytechnic ,Atigre on 28<sup>th</sup> & 29<sup>th</sup> Jan 2019
8. One day MSBTE sponsored faculty training on “Capacity Development for Techers” Organised by AISSMS’S Polytechnic,Pune on 9<sup>th</sup> August 2019
9. Artificial Intelligence by JSPM’s Rajarshi Shahu College of Engineering, Polytechnic,Pune in association with “The Institution of Engineers (INDIA) from 11.1.21 to 17.1.21
10. Multi Technologies by Department of E &TC, AISSMS, IOIT, Pune.(In collaboration with National Youth council of India and Brainvision solution India PVT Ltd.and IETE from 28.6.21 to 3.7.21
11. FDP on Mobile Application Development by Department of Computer Engineering, Thakur Polytechnic,Mumbai & Supported by MSBTE from 4.4.22 to 9.4.22
12. DEEP LEARNING WITH PYTHON by Department of Information Technology, AISSMS, IOIT, Pune from 19.9.22 to 24.9.22

13. "Outcome Based Education" by Department of Information Technology, AISSMS, IOIT, Pune. On 21.2.2023

## **Professional Membership**

### **1.Life member of ISRD –**

**INTERNATIONAL SOCIETY FOR RESEARCH AND DEVELOPMENT**

### **2.Life member of IEI.**

**Institution of Engineers (India)**