



Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research, Parvati, Pune
Sr. No. 103, Parvati, Pune - 411 009.
Tel.: 020-24218901/8959 Tele Fax: 020-24213929

Web.: <http://www.abmspcoerpune.org> **Email:** abmspcoe@yahoo.com

Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University
Savitribai Phule Pune University Identification No. PU/PN/Engg. /441/2012, DTE CODE:- EN 6794

Research & Development Profile



Prof. Pranali P. Mahadik
Experience: 3 Years
pranali72@gmail.com
[,pranali.mahadik@abmspcoerpune.org](mailto:pranali.mahadik@abmspcoerpune.org)
Department of Computer Engineering

International Journal Publication Papers:

1 Mahadik Pranali Prakash, Bhattacharyya Debnath, Kim Hye - jin, "Techniques for Automated Test Cases Generation: A Review", *International Journal of Software Engineering and Its Applications (IJSEIA)*, Vol. 10, No. 12, Dec-2016, pp. 13-20

2 Mahadik Pranali Prakash, Thakore D. M., "Search-Based Junit Test Case Generation of Code using object instances and Genetic Algorithm", *International Journal of Software Engineering and Its Applications (IJSEIA)* Vol. 10, No. 5, May-2016, pp. 95-105

3 Mahadik Pranali Prakash, Thakore D M, "Junit Test Cases Generation by Generating Object Instances and Genetic Algorithm", *International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCCE)*, Vol. 4, Issue 1, January 2016, PP.357-364

4 Mahadik Pranali Prakash, Thakore D M, "Survey on Automatic Test Data Generation Tools and Techniques for Object Oriented Code", *International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCCE)*, Vol. 4, Issue 4, April 2016, PP.7405-7410

5 Prof.Pranali Mahadik,"Bike Pooling Android Application", in International Journal of Advance Research in Engineering, Science & Technology (**IJAREST**), Volume5, Issue X, October-2017 ,e-ISSN: 2393-965, pp. 1986-19893.

6. Prof.Pranali Mahadik, " Automatic Test Case Generation for object oriented Code," in (**IJREST**) International Journal For Research In Emerging Science And Technology.

International Conference :

National Conference Papers:

1. Prof. Pranali P. Mahadik , " Automatic Test Case Generation for object oriented Code", in National Conference of Technical Revolution (**NCTR-2017**) at Anantrao Pawar College Of Engineering & Research, Pune.

Workshop/STTP:

Sr. No.	Name of STTP Program/Workshop	Place/Institute Name	No. of Days	Month & Year
1	Multimedia Technologies	AISSMS IOT,PUNE	1	14 Jan 2015
2	Elsevier Publication	The Pride Hotel,Pune	1	8 th November 2017

Total Count:

Sr.No	Name of Faculty	Patent	Workshop	STTP	FD P	International Publication in journal	International Publication in Conference	National Conference
1	Prof. Pranali P. Mahadik	----	1	----	1	6	----	1