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.  Amit A. Kadam**
**Experience: 3.5 Years**
**kadamamit1811@gmail.com ,**
**amit.kadam@abmspcoerpune.org**
**Department of Computer Engineering**

## International Journal Publication Papers:

1. *Amit A Kadam and Anant M Bagade (2014), "A Survey on Generation of Automated Test Data for Coupling Based Integration Testing," European Journal of Advances in Engineering and Technology (EJAET), Vol.1, Issue 2, pp. 69-74.*

2. *Amit A. Kadam, Anant M. Bagade (2015), "Automated Test Data Generation for Coupling Based Integration Testing," Spvryan's International Journal of Engineering Sciences & Technology (SEST).*

3. *Amit Kadam and Anant Bagade (July 2015), "Automated Coupling Sequence and Test Data Generation," Automated Software Engineering (ASE), Springer.(Submitted).*

4. *Prof. A. A. Kadam, " Hazards Reporting based on real time field data collection using personal mobile phone", International Journal of Advance research, Idea and Innovations in Technology, Vol.2, Isuue 5, ISSN: 2454-132X*

**National Conference Papers:**

1. *Amit A. Kadam, Anant M. Bagade (2015), "Automated Test Data Generation for Coupling Based Integration Testing," Proc. IPGCON'15*

2. Prof. Amit A. Kadam, " Test Data Generation Based on Automated Sequence Generation",, in National Conference of Technical Revolution **(NCTR-2017)** at Anantrao Pawar College Of Engineering & Research, Pune.

**Workshop/STTP/Training:**

| Sr. No | Name of STTP Program/Workshop | Place/Institute Name | No. of Days | Month & Year |
|---|---|---|---|---|
| 1 | Introduction to Robotics | VIT, Pune | 2 | 02 to 03 Sept, 2015 |
| 2 | Software Design Methodologies & Testing | Department of Computer Engineering, TSSM's Bhivrabai Sawant COER, Narhe, Pune. | 2 | 11 to 12 Dec 2015 |
| 3 | CL-III | Department of Computer Engineering, G.H. Raisoni Institute of Engineering & Technology, Pune. | 2 | 15 to 16 Jan 2016 |
| 4 | Task Based Training (TBT-2015) | ERTS lab, Department of Computer Science & Engineering, IIT, Mumbai | - | 2015-16 |
| | | | | |

**Total Count:**

| Sr. No | Name of Faculty | Workshop | FDP | International Publication in journal | National Conference |
|---|---|---|---|---|---|
| 1 | Amit Kadam | 01 | 02 | 04 | 02 |