



**Name:** Mrs.Amrita A.Patkar

**Designation:** Lecturer

**Department:** Computer Engineering

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## Educational Qualifications

ME(Computer Engineering)  
BE (Computer Engineering)

## Experience

Teaching: 10.5 Years

## Publications

### International Journals:

1) “Providing The Security Against The DDOS Attack In Mobile Ad Hoc Networks”

Transformation in IOSR e-ISSN: 2278-0661,p-ISSN: 2278-8727, Volume 17, Issue 1, Ver. III (Jan – Feb. 2015)

2) “Protected Intrusion Detection Scheme (IDS) Counter to DDOS Assaults in Mobile AdhocNetworks: A Research Effort Evaluation inWireless Adhoc Networks”

Transformation in IJIRCCE ISSN (Online) 2320-9801

- 3) "Android Quiz" IJAERD-Feb 2018
- 4) "IDS-Policy Based Security using Software defined Networking System " IJAERD-FRB 2018
- 5) "Reversible Data hiding methods based on Audio & Video Synchronization " IJAERD – march 2018
- 6) "Robustness Strategy for Securing Data from Cyber Attacks" in IRJET-e-ISSN-2395-0056 ,Volume-6, Issue-3, March 2019
- 7) "Smart Agriculture System" in IRJET-e-ISSN-2395-0056 ,Volume-6, Issue-3 ,March 2019
- 8) "Cloud Based Platform for MSBTE Model Answers" in IJSRD-March 2019
- 9) "Advanced Centralized RTO" in IRJET-e-ISSN-2395-0056, Volume-6 ,Issue-3, March 2019
- 10) "Real Time Rash Driving Detection Using Android Application Go Safe Go" in IJIRSET ,Volume 8,Issue 3,March 2019

## Conference:

### National

1. "ASecure Intrusion Detection System Against DDOS attack in Wireless Mobile Ad-hoc Network ", 28<sup>th</sup> -29<sup>th</sup> March 2014

## Course/Seminar/Symposium/Workshop attended

1. Two weeks Short term course on "Induction Training Program Phase-approved by ISTE and conducted by NITTR extension , Pune on 31.05.2016 to 10.06.2016.
2. Software Development Training on 'Programming in PHP' by  
Sysweave@ Technocraft Pvt Ltf,Pune-25/8/17 to 27/8/17 (02 Days)
3. Two weeks workshop on EDP at AISSMS'S POLYTECHNIC,PUNE.