

3. Security Enhancement Scheme in Mobile Wireless Sensor Networks Using RAPD Approach **Dec 2019** [\[Click Here\]](#)
4. Attacks on Wireless Network and Basic Tips for Securing Wi-Fi Zone **April-2018** [\[Click Here\]](#)
5. A Conceptual Study on Evaluating Network Transit Features in Concern to RAP Detection **Oct-2018** [\[Click Here\]](#)
6. Rouge Access point: A Threat to Wireless Society **Dec 2017** [\[Click Here\]](#)
7. A review paper on wireless network attacks: with existing methods to locate and eradicate raps **Dec 2016** [\[Click Here\]](#)
8. Wireless LAN security attacks and CCM protocol with some best practices in deployment of services **Dec 2015** [\[Click Here\]](#)

Papers presented in conferences (Chronological Order)

1. Presented a paper titled “Network Parameter Analysis; Ad hoc WSN for Security Protocol with Fuzzy Logic” in ICIRCA 2020, **DOI: 10.1109/ICIRCA48905.2020.9183311** (IEEE Explore) [\[Click Here\]](#)
2. Presented a paper titled “Design secure WSN with advancement in finding rouge access point with soft computing tools” in *Advances in Parallel Computing* 2020, pp. 543–551. **DOI:10.3233/APC200200** [\[Click here\]](#)
3. Presented a paper titled “Security Enhancement Scheme in Mobile Wireless Sensor Networks Using RAPD Approach” in *I-SMAC* 2019 **DOI: 10.1109/I-SMAC47947.2019.9032647** [\[Click here\]](#)

Research Profile URL

Google Scholar	https://scholar.google.com/citations?hl=en&user=TYU_DzMAAAAJ
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57216287246
Orcid	https://orcid.org/0000-0001-7073-4876
Researchgate	https://www.researchgate.net/profile/Abhijit-Bodhe

Other Research Details

Ph D Guide ?Give field & University:	NO			
Ph Ds/ Projects Guided:	UG Guided Projects:- 1. Traveling Solo (2022) Published on Play store 2. Stock Market Prediction using Long-Short-Term Memory [LSTM] approach (2021). 3. StuProbe (2020), A Biometric students attendance system in live class 4. Web portal of Training & Placement using real time data management (2019)			
Books Published				
IPRs/Patents	1. Date of filing of Application :10/01/2022 Application No. 202021001126 Publication Date : 17/01/2020 Title of the invention : Design A Secure Wireless Zone Using RAPD Method [Click here]			
Professional Memberships:	CSI [Life Time]			
Interaction with professional institutions	Campus Credentials [Under Sanjivani Computer Coding Club]			
Consultancy Activities				
Duration (From- To)		Title of Activity	Issued Organization	Amount
23/09/2020	Online Available	IPR & Plagiarism	learnyst -Sanjivani	NA
Grants fetched				
Duration (From- To)		Title	Issued Organization	Amount
Awards				
FACULTY DEVELOPMENT PROGRAMMES ATTENDED (Chronological Order) Last 2 Years				
Name of the FDP / Workshop	Organization		Duration	Month-Year
Cognitive Load Theory and Application	ATAL-NIT, Durgapur 1Week		21/12 to 25/12	Dec 2021

Design Thinking: From Insights to Viability for Engineers	ATAL-Lakireddy Bali Reddy College of Engineering 1Week	06/12 to 10/12	Dec 2021
One Week online STTP on “PHP and MySQL	SIT, Ichalkaranji 1Week	08/06 to 12/06/	Dec 2020
One Week STTP on Cybersecurity and Block chain Technology.	Dept. of IT, Sanjivani COE 1Week	26/10 to 31/10	Oct-2020
Block chain Applications	Saintgaits CoE, Kottiyam, Kerala 1Week	5/10 to 10/10	Oct-2020
Design Thinking for Innovation	Coursera-Online Platform 3Months	20/10 to 22/04	April-2020
Outcome Based Educations focused towards NBA	DY Patil, Akurdi (Online Mode) 21 Days	24/03 to 13/04/	Mar 2020

FACULTY DEVELOPMENT PROGRAMMES ORGANIZED

Name of the FDP / Workshop	Organization	Duration	Month-Year	Capacity
Cyber security & Forensics	Mr. Tanmay Dixit -Corporate Trainer	28/05 to 6/06 2020	June 2020	50 Faculties.

INVITED LECTURES IN CONFERENCE/SEMINAR

Title of Lecture/ Academic Session	Title of Conference/ Seminar etc.	Organized By

OTHER Professional URLs

Personal Website	NA
Linked In Profile	https://www.linkedin.com/in/abhijit-bodhe-6430496a/
GitHub URL	https://github.com/abhijitbodhe
YouTube Channel	https://www.youtube.com/channel/UC9bvn2ZJOOZDuF6VvO9g9XA

Any Other Experties:

- 1. Software Development Life Cycle**
- 2. Software Testing**
- 3. Web Developer Angular JS, HTML, Bootstrap**
- 4. Working as Training placement Department coordinator**
- 5. Working in admission Committee**
- 6. Soft Computing and Fuzzy Logic**