Name of Teaching Staff : Mrs Dipali Kiran Bhole

. Assistant Professor

Designation Computer Science and Engineering (IOT and

Department : Cyber Security with Block Chain

Technology)

Date of Joining the Institution

Email ID

06th Sepetmber2023

dipali.bhole4@gmail.com

Office Contact



Mobile: 9869336829

Google Scholar Link : https://scholar.google.com/citations?hl=en&user=AadxsgkAAAAJ

ORCID https://orcid.org/0000-0002-5316-9606

Qualifications with Class /

Grade

: Educational Qualification

- M.E [Computer] (2011) from Vidyalnkat Institute Of Technology, Wadala, Mumbai University With First Class(68.81)
- B.E (2003) from P V P P College of engineering, Sion , University of Mumbai

Total Experience in Years : Teaching: 16 y e a r s

- Working as Assistant professor, Computer Science & Engineering (IoT and Cyber Security with Block chain Technology) at D.J. Shanghvi College of Engineering from September 2023 to Till Date
- Worked as Assistant Professor, Computer Engineering department at Shree L R Tiwari college of engineering, Mira road Mumbai from July 2017 to July 2023
- Worked as Lecturer, Computer Engineering department at VPM'S Polytechnic Thane from July 2006 to May 2017

Papers Published in Journal: : List of Papers published in International and National Journals

- Comparison of offline signature verification using graph matching based approach and cross validation approach, 2010, ICWET
- Offline signature cross validation and graph matching approach,2010, IJCNS
- Review on wireless technology 5G, 2013, RTCSACM
- A review of emerging Technologies under Internet Of Things, 2015, IRJET
- Green cloud computing Emerging Technology, 2017, IRJET
- AES Encrypting and decryption, 2019, IJSART
- Handwritten English Word Recognition, 2021 GIS SCIENCE JOURNAL

Area of Specialization Security

PhD Guide? Give field &

University

Field: University: NIL

PhDs / Projects Guided

PhDs:NIL

Books Published / IPRs /

Patents

Projects at Masters level: NIL

Books (Editorsfor conference Proceedings onSpringer): NIL

Patent Published : NIL Copyright Registered: NIL Book Published: NIL

Book Chapter Publication : NIL Life time membership of **ISTE**

Professional Memberships Grants fetched

emberships
ants fetched Minor ResearchGrant (University)

ofMumbai):NIL

Interaction with ProfessionalInstitutions

NIL

Other Achievements

- 1. NPTEL Computer Graphics Certification
- 2. Participated in STTP conducted by NIITTR, extension centre Pune for

First Course Detailing Workshop for 1st Group 4th Semester programs

from 13th Feb 2017 to 15th Feb 2017

Responsibility at University of Mumbai

As per the directives of Board of Studies, Computer Engineering, University of Mumbai, for the revision of syllabus, appointed as member for Semester V, Mobile computing

Subjects Taught

UG Level:

Operating system, Data base management system, Data structure, Microprocessor, Advanced microprocessor, C programming, , Mobile computing, Computer network

PG Level:

Advanced operating system, Computational Lab-I and II

Projects Guided : <u>UG Level: 5</u>

PG Level:

Institute/Department Responsibility

- Audit course coordinator
- Seminar Incharge
- NBA Criteria In charge
- NACC Committee member
- Course Coordinator
- Students Mentor
- Class Advisor
- Lab Incharge

Student council committee member

Recommended Students for Higher Education

University/Industry

University of Houstan