## **FACULTY PROFILE**

**FACULTY NAME: Mrs Swati B. Patil** 

**DATE OF BIRTH: 26 December 1976** 

**UNIQUE ID: 1-471124045** 

E-MAIL ID: swatiabhi2006@gmail.com

**DESIGNATION: Lecturer** 

**QUALIFICATION: B.Tech C.S.E.** 

**WORK EXPERIENCE:** 

TEACHING: 17YrsINDUSTRY: Nil

**AREA OF SPECIALIZATION: Databasement management** 

STATUS (Permanent/ Adhoc): Permanent

**MEMBERSHIP OF PROFESSIONAL BODIES:** 

| Sr. No. | Name | Membership No. |
|---------|------|----------------|
| 1       | ISTE | LM72742        |
| 2       | IEI  | AM1441321      |

## **COURSES TAUGHT IN LAST THREE YEARS:**

| SR.NO. | COURSE CODE | COURSE (Subject) NAME                 | ABBRIVIA | TH/PR |
|--------|-------------|---------------------------------------|----------|-------|
|        |             |                                       | TION     |       |
| 1      | 22226       | Programming in C                      | PCI      | TH/PR |
| 2      | 22319       | Database management system            | DMS      | TH/PR |
| 3      | 22032       | Entrepreneurship Development syllabus | EDE      | TH    |
| 4      | 22332       | Relation Database management system   | RDM      | TH/PR |
| 5      | 22415       | Microprocessor and programming        | MIC      | TH/PR |
| 6      | 312303      | Programming in C                      | PIC      | TH/PR |

TRAININGS ATTENDED:



| Sr. No. | TITLE  | DURATION | PLACE                                   |
|---------|--|----------|---|
| 1       | Computer Science and<br>Biology  | 5 Days   | Sandip Institute of Technology          |
| 2       | Sustainability<br>Engineering  | 5 Days   | Csiber<br>Kolhapur.                     |
| 3       | Emerging trends in AI ML   | 5 Days   | ARMIET, Asangaon                        |
| 4       | Internet of Things   | 5 Days   | K.K.wagh,Nashik                         |
| 5       | FDP ON AWS   | 5 Days   | Brain o vision                          |
| 6       | Framework for Online Assessment  | 5 Days   | ATAL                                    |
| 7       | Biomedical Instrumentation: Innovation Design and Development  | 5 Days   | ATAL                                    |
| 8       | Embedded Systems - An Application Driven Approach" organized by the All India Council for Technical Education STMicroelectronics and Arm Education | 5 Days   | AICTE, ATAL                             |
| 9       | Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education                                  | 5 Days   | AICTE                                   |
| 10      | Advances in Pollution Control Technologies and Sustainable Development   | 5 Days   | ATAL                                    |
| 12      | Faculty development program  | 2 Days   | PHN                                     |
| 13      | Data Science using PYTHON  | 5 Days   | BVIT                                    |
| 14      | Transforming Teaching Learning Process Through Modern Pedagogical Techniques   | 5 Days   | Organised by<br>Vidyalankar Polytechnic |
| 14      | Amazon Web Services  | 5 Days   | AISSMS, Pune                            |
| 15      | National education policy for efficitiveness in faculty impowerment  | 5 Days   | MSBTE SARASWATI<br>POLY.                |
| 16      | Data Science using<br>Machine Learning   | 5 Days   | Pravara Rural<br>Engineering College in |

|    |                          |        | Collaboration with                |  |
|----|--------------------------|--------|-----------------------------------|--|
|    |                          |        | EXcel Dr. S. M. Gulhane           |  |
|    |                          |        | Principal PREC Loni               |  |
| 17 |                          |        | NIST Institute of Science         |  |
|    | Learning for NLP &       | ( D    | & Technology                      |  |
|    | Computer Vision          | 6 Days | ,Berhampur                        |  |
|    | •                        |        | •                                 |  |
| 18 | National Education       |        | Saraswati Institute of Technology |  |
|    | Policy for Effectiveness | 5 Days |                                   |  |
|    | in Faculty Empowerment   |        |                                   |  |

## CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

| Sr. No. | TITLE  | DURATION | PLACE                                  |
|---------|--|----------|--|
| 1       | Education 4.0  | 1        | MIT Art,Design and<br>Technology, Pune |
| 2       | Quality Research and publication in Indexed Journals | 1        | BVIT                                   |

## PAPER PUBLISHED:

| Sr. | TITLE                                       | NATIONAL/INTERNATIONAL | YEAR |
|-----|---|------------------------|------|
| No. |   |                        |      |
|     |   |                        |      |
| 1   | Roommate Finder Application                 | International          | 2020 |
| 2   | Online e-commerce system                    | International          | 2020 |
| 3   | Enhanced Fingerprinting and Trajectory      | International          | 2020 |
|     | Prediction for IoT Localization in Smart    |                        |      |
|     | Buildings                                   |                        |      |
| 4   | Derivatives and Integration Assist App.     | International          | 2020 |
| 5   | Investment Calculator                       | International          | 2021 |
| 6   | Data Manipulation Language Commands         | International          | 2022 |
| 7   | Smart Stick for Blind People Using GPS and  | International          | 2022 |
|     | GSM 900 A                                   |                        |      |
| 8   | Review on 5G Wireless Technology Online     | International          | 2022 |
|     | Smart Studio                                |                        |      |
| 9   | Phishing Attack                             | International          | 2023 |
| 10  | Combinational Logic Circuit (SOP & POS)     | International          | 2023 |
| 11  | Data defination language                    | International          | 2022 |
|     | commands                                    |                        |      |
| 12  | Democratizing Digital Commerce in India: An | International          | 2023 |
|     | Examination of the Open Network for Digital |                        |      |

|    | Commerce (ONDC)                         |               |      |
|----|---|---------------|------|
| 13 | Face Recognition in Employee Management | International | 2023 |
| 14 | Data Control Language                   | International | 2023 |
| 15 | Code Buddy                              | International | 2024 |
| 16 | Online Maid Service                     | International | 2024 |
|    |   |               |      |