

FACULTY PROFILE

FACULTY NAME: Ms. Sayali Patil

DATE OF BIRTH: 11-07-1988

UNIQUE ID:

E-MAIL ID: sayapatil11@gmail.com

DESIGNATION: Lecturer

QUALIFICATION: M.E (Structures)

WORK EXPERIENCE:

- **TEACHING:** 7 years
- **INDUSTRY:** -

AREA OF SPECIALIZATION: Structural Engineering

STATUS (Permanent/ Adhoc): Adhoc

Professional Body Membership :

Life Member of ISTE (LM138894)

COURSES TAUGHT IN LAST THREE YEARS:

| S. NO. | PAPER CODE | SUBJECT NAME | ABBR. | TH/PR |
|--------|------------|---------------------------------------|-------|--------|
| 1. | 22305 | Concrete Technology | CTE | Th, Pr |
| 2. | 22204 | Construction Materials | CMA | Th,pr |
| 3. | 22205 | Basic Surveying | BSU | Th, Pr |
| 4. | 22008 | Civil Engineering Workshop & Practice | CEW | Pr |
| 5. | 22404 | Geotechnical Engineering | GTE | Th, Pr |
| 6. | 22504 | Public Health Engineering | PHE | Th,pr |
| 7. | 22303 | Mechanics of Structure | MOS | Th, Pr |
| 8. | 22405 | Building Planning and Drawing | BPD | Th, Pr |
| 9. | 22304 | Building Construction | BCO | Th, Pr |
| 10 | 22401 | Hydraulics | HRY | Th, Pr |

TRAININGS ATTENDED:

| S.NO. | TITLE | DURATION | PLACE |
|-------|--|----------|---|
| 1. | STAAD PRO Design | 3 days | PVPIT Budhgaon, Sangli |
| 2. | M/S Associated civil engineers and Surveyors | 3 days | Nashik |
| 3 | Effective teaching Techniques and E-commerce | 5 days | Navi Mumbai (online) |
| 4 | Strategic Civil Infrastructure (Online) | 5 days | Visvesvarya Institute of Technology |
| 5 | Industrial Training Program (Civil Engineering) | 7 days | L & T Skill Trainers Academy ,Madh Jetty , Mumbai |



CONFERENCE /SEMINAR/WORKSHOP/WEBINAR ATTENDED:

| S.NO. | TITLE | DURATION | PLACE |
|-------|--|----------|---|
| 1. | Soft Skill Development | 3 days | Walchand college ,Sangli |
| 2. | Fundamental Aspects and Futuristic Prospects of geotechnical Engineering | 5 days | VNIT,Nagpur (online) |
| 3. | Model making workshop related to civil Engineering | 1 day | J.J. Magdhum college of Engineering , Jaysingpur. |
| 4. | Awareness cum intensive motivational campaign for entrepreneurship development | 1 day | Navi mumbai |
| 5. | Novel Technology for Environmental and energy Sustainability | 5 days | Loni |
| 6. | Environment Engineering for global Sustainability | 5 days | SIOT, Kharghar |
| 7. | Climate Change | 1 day | Online |

PAPER PUBLISHED:

| Sr. No. | TITLE | NATIONAL/INTERNATIONAL | YEAR |
|---------|--|------------------------|------|
| 1 | Enhancement in Concrete Properties by Utilization of Fiber. | International | 2016 |
| 2 | Innovative and economical rehabilitation solutions for Concrete pavement infrastructure. | International | 2016 |
| 3 | Comparison of Rectangular and Trapezoidal Sections of post Tensioned box Girder. | International | 2015 |
| 4 | Corrosion Prevention and Corrosion Repair of Steel Reinforcement. | International | 2022 |
| 5 | Self Compacting Concrete. | International | 2023 |
| 6 | Earthquake resisting Buildings | International | 2024 |
| 7 | Influence in concrete properties by Utilization of Fibers | International | 2024 |
| 8 | Light Weight Concrete | International | 2024 |
| 9 | Engineering Economics | International | 2024 |