Faculty Profile

1. Name: Asmita Kulkarni

2. **Date of Birth:** 17/08/1994



3. Educational Qualification: B.E.

4. Work Experience:

a) Teaching: 2 yrs

b) Research: -

c) Industry: - 1 year

d) Others: -

5. Area of Specializations: civil Enginneering

6. Professional Body Membership:

Life Member of ISTE (LM138894)

7. Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate level:

| S. NO. | PAPER CODE | SUBJECT NAME | ABBR. | TH/PR |
|-----------|---------------|--------------------------------|-------|-------|
| 1. | 22303 | Mechanics of sturucture | MOS | TH,PR |
| 2. | 22403 | Railway and Bridge Engineering | RBE | TH |
| 3. | 22501 | Water Resources Engineering | WRE | TH,PR |
| 4. | 22503 | Estimating and Costing | EAC | TH,PR |
| 5. | 22601 | Contracts and Accounts | CAA | TH,PR |
| 6. | 22061 | Construction Management | CMA | PR |
| 7. | 22022 | Computer aided drawing | CAD | PR |
| 8. | 22008 | Civil engineering workshop | CEW | PR |

8. TRAININGS ATTENDED:

| S.NO. | TITLE | DURATION | PLACE |
|-------|--|----------|-------------------|
| 1 | Improvement in Energy Efficiency in industries | 5 | Navi Mumbai |
| 2 | Advanced Teaching Learning and Research Pedagogy in HEI's | 7 | Pune |
| 3 | National intellectual property awareness | 1 | Navi Mumbai |
| 4 | Novel technology for environment and energy sustainability | 6 | Loni, Maharashtra |

9. CONFERENCE / SEMINAR / WORKSHOP / WEBINAR ATTENDED:

| S.NO. TITLE DURATION PLACE |
|----------------------------|
|----------------------------|

10. PAPER PUBLISHED:

| Sr. No. | TITLE | NATIONAL/INTERNATIONAL | YEAR |
|---------|--|------------------------|-------------|
| 1 | Natural Filtration: How soil Acts as a Cleansing Agent for Wastewater. | International | 2023- 24 |
| 2 | Pervious Concrete. | International | 2023- 24 |
| 3 | Influence in concrete properties by utilization of fibers. | International | 2023- 24 |
| 4 | Study and role of Nanotechnology in civil engineering | International | 2023- 24 |