

## Faculty Profile Format

### 1. Basic Information

- **Name:**Sheetal Biradar
- **Designation:**Associate Professor
- **Department:**Civil Engineering
- **Email:**sheetalbiradar@live.com

### 2. Academic Qualifications

- **Ph.D. (if applicable):** Pursuing
- **Postgraduate (PG) – M.E VTU 2010**
- **Undergraduate (UG) – B.E.:VTU 2008**

### 3. Work Experience

- **Total Academic Experience:**14 years 8 months
- **Industry Experience:** NIL

### 4. Research Interests

- Structural Design
- Sustainable building

### 5. Publications, Patents & Research Contributions

- **Citation Metrics: NIL**
  - h-index:-
  - i10-index:-
  - Total Citations:-
- **Papers Published:**
  - **Conference Publications: NIL**
    - National:-
    - International:-
  - **Journal Publications:**
    - Scopus/Web of Science Indexed: NIL
    - UGC Care Listed: NIL
    - Other: NIL
- **Books/Book Chapters Published:- NIL**

- **Patents (if any):- 01**

**Embedded IOT Based Inlet and Outlet Flue Gas Monitoring System For Carbonator Units Of Cement Plant**

- **Grants Received:***NIL*

- **Ph.D. Guidance:**

➤ Ongoing

#### **6. Teaching & Courses (*Mention subjects taught*)**

- ***Engineering Mechanics***
- ***Elements of Civil Engineering***
- ***Natural Hazards and Disasters***

#### **7. Awards & Recognitions (*If applicable*)**

#### **8. Professional Memberships & Collaborations (*If applicable*)**

- **Member:**ISTE Membership, IEI and IAENG
- **Collaborator:** NIL

#### **9. Additional Information (*If applicable – Links to profiles, IDs, etc.*)**

- **Google Scholar:**NIL
- **ORCID ID:**NIL
- **ResearchGate:**NIL
- **LinkedIn:**NIL