

## Faculty Profile Format

### 1. Basic Information

- **Name:** Mrs.Pooja
- **Designation:** Assistant Professor
- **Department:**Civil Engineering
- **Email:**mpoojamatnalli8@gmail.com

### 2. Academic Qualifications

- **Ph.D. (if applicable):** NIL
- **Postgraduate (PG) – M.Tech:** VTU 2021
- **Undergraduate (UG) – B.E.:**VTU 2019

### 3. Work Experience

- **Total Academic Experience:**3 years 4 months
- **Industry Experience:** NIL

### 4. Research Interests

- Structural Design
- Green building
- **Case studies on existing buildings**

### 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:-
    - UGC Care Listed:-02
      - Published paper on “Seismic Analysis of Plan Regular and Irregular Buildings.” in Journal of International Research Journal of Engineering and Technology on 5/05/2029

- Published paper on “Seismic Analysis and Progressive Collapse of RCC Building Due to Seismic Load.” in International Journal of Research in Engineering and Science on 08/08/2021

- Other: NIL

- **Books/Book Chapters Published:- NIL**
- **Patents (if any):- NIL**
- **Grants Received:NIL**
- **Ph.D. Guidance: NIL**

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

- Building Material and Construction Technology
- Concrete Technology
- Railway, Harbour,Tunnel and Airport
- Structural Analysis II
- Professional Ethics
- Concrete and Highway Material Testing Lab
- Building Material and Testing Lab
- Computer Aided Detailing of Structure Lab
- Primavera Software

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

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

- **Member:NIL**
- **Collaborator: NIL**

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

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