

Faculty Profile Format

1. Basic Information

- **Name:**Ms NEELAM PARAGOND
- **Designation:** Assistant Professor
- **Department:**Civil Engineering
- **Email:**neelammp1331995@gmail.com
- **2. Academic Qualifications**
- **Postgraduate (PG) – M.Tech :** VTU, 2021
- **Undergraduate (UG) – B.E.:** VTU, 2018

3. Work Experience

- **Total Academic Experience:**4.3 Years
- **Industry Experience:** ---Nil

4. Research Interests

- Stabilization of expansive soil using sustainable material.
- Increase in the bearing capacity of Expansive soil

5. Publications, Patents & Research Contributions

- **Citation Metrics:**
 - h-index: --Nil
 - i10-index: --Nil
 - Total Citations:--Nil
- **Papers Published:**
 - **Conference Publications:**
 - National: 00
 - International: 01
 - **Journal Publications:**
 - UGC Care Listed: --01
 - Published Paper on A Study on Properties of Black Cotton Soil With Flyash and Marble dust
 - A Study of Enhancement of Expansive Soil Alone and by Adding Admixture Lime Powder and GGBS
 - Other: -- Nil

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

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

- Basic Geotechnical Engineering
- Advance Geotechnical Engineering
- Natural hazardous and disaster Management
- Elements of Civil Engineering
- Fluid mechanics.
- Building Material and Concrete Technology

7. Awards & Recognitions (*If applicable*)

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

- **Member:**Nil

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