

	<p>Ms. Komal Yadav Assistant Professor Department of Civil Engineering komalyadav3312@ gmail.com +91-9901678542</p>
<p>Office Address</p>	<p>Department of Civil Engineering Biluru Gurubasava Mahaswamiji Institute of Technology, Mudhol-587313, Karnataka, India. Office Phone: 08350 454452</p>
<p>Experience</p>	<p>1.5 Years Teaching Experience</p>
<p>Qualification</p>	<ul style="list-style-type: none"> • M.Tech. (Geotechnical Engineering) 2023 Basaveshwar Engineering College, Bagalkote, Visvesvaraya Technological University (VTU), Belagavi. (Thesis Title: Deflection Behaviour of The Pile Under Sloping Terrin.) • B. E. (Civil Engineering) 2021 Maharaja Institute of Technology, Thandavapura, Mysuru. Visvesvaraya Technological University (VTU), Belagavi.
<p>My ID's</p>	<ul style="list-style-type: none"> • AICTE Faculty ID: 1-44741701859 • VTU Faculty ID: 2LBCV2005403
<p>Subject Handled</p>	<p>Geotechnical Engineering, Waste management, Irrigation Engineering & Hydraulic Structures, Quality Control and Quality Assurance, Environmental Studies, Conservation of Natural Resources, Environmental Studies & E- Waste management.</p>
<p>Area of Interest</p>	<p>Geotechnical Engineering</p>
<p>Mini Projects Guided</p>	<p style="text-align: center;">UG (Last Three Years)</p>
	<ol style="list-style-type: none"> 1) Fluoride removal by using agricultural waste as an absorbent 2) Treatment of landfill leachate absorption by using bentonite and perlite. 3) Case study of structural failure 4) Animal Deterrent System 5) Automatic sand filtration

Consultancy

In the area of Civil Engineering

1. Safe Bearing Capacity (SBC) and basic soil tests were carried out for the proposed construction of a retaining wall in the excavated area of the Malaprabha River near Gonnagar Village, Ramadurga Taluk, Belagavi District on 19/05/2025. Generated the total revenue of Rs. 15,700.00.
2. A field density test was conducted at Shri Sai Petroleum, Mudhol, on 21/07/2025. Generated the total revenue of Rs. 5,000.00.
3. A field density test was conducted at Jai Matrubhoomi Petroleum, Jaliberi, on 02/08/2025. Generated the total revenue of Rs. 2,000.00.

4. Safe Bearing Capacity (SBC), and fine and coarse aggregate tests were carried out at Jai Matrubhoomi Petroleum, Jaliberi, on 30/10/2025. Generated the total revenue of Rs. 9,000.00.