



**DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT**  
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.

**DEPARTMENT OF CIVIL ENGINEERING**

<b>Faculty Name</b>	<b>Mrs BHAVANA D ARADHYA</b>	
<b>Designation</b>	<b>ASSISTANT PROFESSOR</b>	
<b>Educational Qualification</b>	<b>B.E; M.E</b>	
<b>Experience in Years</b>	<b>2.5</b>	
<b>Area of Interest</b>	<b>Environmental Engineering</b>	
<b>Email ID</b>	<b>Bhavanaaradhya1191@gmail.com</b>	

**Educational Details**

- M.E - Environmental Engineering and Management, University Visveswaraya College of Engineering, Bangalore, Affiliated to Bangalore University, 2016
- B.E - Environmental Engineering, P.E.S College of Engineering, Mandya, Autonomous institution under VTU, 2013

**Personal Details**

- Date of Birth: 11-11-1991
- Hobbies: Badminton, Reading, Singing
- Languages Known: Kannada, English, Hindi

**Professional Experience**

- Working as Assistant Professor in Department of Civil Engineering at DSATM, Bangalore from September 2018 till date.
- Worked as Assistant Professor in Department of Civil Engineering at Brindavan College of Engineering, Bangalore from August 2017 to September 2018.
- Worked as Assistant Professor in Department of Civil Engineering at Sri Revana Siddeshwara Institute of Technology, Bangalore from September 2016 to July 2017.
- Worked as Design Engineer at Param Enviro Engineers from March 2016 to August 2016

**Publications**

**International Journals:**

- **Temporal Analysis of Greenhouse gases - INTERNATIONAL JOURNAL OF CURRENT RESEARCH, VOL 8, ISSUE 1, PAGE 112-116, JAN 2018**

**Conferences:**

- **“Repair, Retrofitting and Rehabilitation of Structures” -**

Brindavan College of Engineering, Bangalore, March 2018

- **“Design of RCC and Steel Structures”** - Brindavan College of Engineering, Bangalore, July 2018
- **“Integrated Solid waste Management”** - Cambridge Institute of Technology, Bangalore, March 2017
- **“GIS for Disaster and Hazard Management”** - UVCE, Bangalore, October 2016
- **“Solid waste Management in Urban Centers”** - UVCE, Bangalore, October 2016
- **“Air Pollution Monitoring and Control Measures”** - UVCE, Bangalore, October 2016

### **Academic Activity**

- Student Mentor

### **Faculty Development Activity**

- **“ Current Issues of Geo-Environmental Pollution”** - M.S Ramaiah Institute of Technology, Bangalore between 23<sup>rd</sup> to 28<sup>th</sup> July 2018

### **Contact Details**

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### **My Vision**

- To explore various aspects of Environmental Engineering and to contribute significantly towards new developments in the field.
- To empower graduates with knowledge to work for a sustainable and ecofriendly environment