

Name: K VEERENDRA GOPI

Designation: Assistant Professor  
Department: Civil Engineering  
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Experience (in years): 5 Year      Teaching: 60 months      Research: **-NILL-**  
Others (if any, specify): 6 Months

### 1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D.)	Year of passing	Specialization
1.	M.Tech	2015	Water Resource Engineering
2.	B.Tech	2012	Civil Engineering

### 2. Teaching and Learning:

#### 2.1. Teaching Interests:

Hydrology, Water Resource Engineering, Fluid Mechanics, Hydraulic Machines, GIS and Surveying

#### 2.2. Novel Teaching & Learning Techniques adopted:

NPTEL, TED Videos

#### 2.3. Involvement in curriculum updating / Design: -NA-

### 3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: To Learn and update the latest knowledge.

3.2. CCA/ECA Organized: **-NILL-**

3.3. CCA/ECA participated: **-NILL-**

3.4. Counseling and Mentoring Activity: **-NILL-**

3.5. Committees involved in:

Department level: **-NILL-**

Institute Level: **-NILL-**

### 4. Conference / Workshop / Seminar / Guest Lectures:

4.1 Conducted: **-NILL-**

4.2 Attended:

**Workshops Attended: 10**

**Conferences Attended: 5**

### 5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures: **-NILL-**

5.2. Articles / Chapters published in Books: **2**

5.3. Books published as single author or as editor: **-NILL-**

5.4. Projects Guided:

a) UG: 6

b) PG:

5.5. Research Interests: Contamination levels of Ground Water, Impact of Climatic Changes,  
Flood Routing

5.6. Ph.D students: **-NILL-**

a) Enrolled:

b) Submitted:

c) Awarded:

5.7. Papers published in reviewed journals: **-NILL-**

S.No	Title of the Paper	Journal Name Vol. No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	Simulation of Urban Drainage System Using Disaggregated Rainfall Data	Hydrologic Modeling, Springer Singapore, Volume 81, <a href="https://doi.org/10.1007/978-981-10-5801-1_10">https://doi.org/10.1007/978-981-10-5801-1_10</a>	978-981-10-5801-1		International
2					

5.8. Papers presented at National / International Journals: **-NILL-**

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	ANN Based Scaling of Rainfall Data for Urban Flood Simulations	IEEE Bangalore Humanitarian Technology Conference 2020	International	8 <sup>th</sup> – 10 <sup>th</sup> October 2020
2				

5.9. Sponsored research Projects: **-NILL-**

<b>S.No</b>	<b>Title</b>	<b>Agency</b>	<b>Period</b>	<b>Grant amount</b>	<b>Ongoing / Completed</b>

5.10 Consultancy Projects: **-NIL-**

<b>S.No</b>	<b>Title</b>	<b>Agency</b>	<b>Period</b>	<b>Sanctioned Amount</b>	<b>Ongoing / Completed</b>

**6. Awards / Honors received: -NIL-**

**7. Motto:** Begin with end in Mind.