

## **BIO DATA**

**Name: RANJITHA K**

**Designation: ASSISTANT PROFESSOR**

**Department: CIVIL ENGINEERING**



### **EDUCATIONAL QUALIFICATIONS**

Sl. No	Course	Branch/ Specialization	Name of the University/Board	Name of the Institute	Year of Passing
1	M.E	Water Resources Engineering	Bangalore University	University visveswaraya college of engineering, B'lore.	2015
2	B.E	Civil Engineering	VTU	East West Institute of Technology, B'lore.	2012

### **TEACHING**

Sl. No.	From	To	Name of the Institution	Designation	Subjects Taught
1	July-2015	June-2016	City Engineering College. Bangalore	Asst. Professor	1. Fluid Mechanics. 2. Hydrology and Irrigation. 3. Environmental laboratory 4. Hydraulics and hydraulic machines. 5. Hydraulic structure and Irrigation drawing. 6. HHM lab. 7. Elements of Civil Engg.
2	Aug-2016	Jan-2017	RRCE	Asst. Professor	1. Fluid Mechanics. 2. Management & Entrepreneurship. 3. HHM lab.
3	Feb -2018	Till date	VKIT	Asst. Professor	1. Applied Hydraulics. 2. Water supply and Treatment Engg. 3. FM lab. 4. Fluid mechanics. 5. Hydrology and Irrigation 6. Environmental lab. 7. Ground Water Hydraulics

### **AREAS OF INTEREST**

Sl. No.	Theory Subjects of Interest to Teach	Areas of Research Interest
1	Fluid mechanics	Discharge Measurements.
2	Hydrology	Estimation of rainfall data, Software analysis.

### **PROGRAMS/SEMINARS/CONFERENCES ATTENDED**

- “Drought assessment using advanced scientific tools” at BMSCE, Bangalore.
- “Water Harvesting using advanced technology” at Central Ground Water Board, Kormangala, Bangalore.
- “Advance in field hydrological research” at NIE, Mysore.
- “Ground water analysis” at UVCE, Bangalore.
- “ Landslides due to natural hazards- Challenges to Civil Engineers”- workshop at VKIT, Bangalore
- “ Building planning and design using REVIT Software” workshop at VKIT, Bangalore

## PERSONAL INFORMATION

DATE OF BIRTH : 03/01/1991	AGE: 29	SEX: FEMALE
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