

# Ms. Ashifa Siddique C H

Assistant Professor, Adhoc Department of Civil Engineering College of Engineering Vadakara Mobile: 9400870557 Email: ashifasidhique21@gmail.com

### **Qualifications:**

- B.Tech in Civil Engineering
- M.Tech in Computer Aided Structural Engineering

## **Experience:**

- Working as Assistant Professor in College of Engineering Vadakara since 10/01/2020.
- Worked as Assistant Professor in Alsalama College of Interior Design Perinthalmanna for one and half year.
- Worked as Lecturer in Government Polytechnic College Kannur for 6 months
- Total service: 3.5 years

### Areas of Interest:

• Design of concrete structures

### **Positions held:**

Class tutor of 2017-21 batch

### Subjects Taught:

• Fluid Mechanic II, Environmental Engineering I, Environmental Engineering II, Principles of management, Disaster Management, Geomatics, Geo-environmental engineering, Basic Civil Engineering, Civil Engineering Workshop, Material Testing Lab II

### **Projects Guided:**

- Planning Analysis, Design and Estimation of the proposed office building for coconut development board, Dhali, Thirupur, 2020-21
- Planning Analysis and Design of family court Vadakara, 2020-21
- Experimental study on use of recycled aggregate and copper slag in concrete, 2019-20
- Partial replacement of cement by marble dust and fine aggregate by foundry sand in concrete, 2019-20

### **Training Programmes Attended:**

- Two day National Conference on "Infrastructural Innovations and Environment" conducted on 5th and 6th May 2021 at College of Engineering Vadakara.
- Three day workshop on 'Advances in Bridge Engineering' sponsored by TEQIP organized by Department of Civil Engineering, Government college of engineering Kannur on 18th to 20th January 2017.
- Three day workshop on 'Corrosion Control in Concrete Structures(C3S)'jointly organized by NACE international gateway India section-south zone (NIGIS-SZ) and IIT Madras, Chennai, India during August 5-6, 2016.