Dr. Apoorva S

Assistant Professor, Department of Civil Engineering

Experience (Teaching and Industry)

Teaching: 14+ years (UG & Diploma) | Industry: 6 months
RNSIT, Bengaluru – Assistant Professor (2015 – till date)
JSS Polytechnic for Boys, Mysore – Lecturer (2011 – 2013)
Bahubali College of Engineering, Shravanabelagola – Lecturer (2009 – 2011)
BBIPL Infrastructure (India) Pvt. Ltd. – Site Engineer (2008 – 2009)

Qualifications

B.E. (Civil Engineering) from The National Institute of Engineering, Mysore, VTU (2008)
M.Tech. (Structural Engineering) from East West Institute of Technology, Bengaluru, VTU (2015)
Ph.D. (Civil Engineering) from Visvesvaraya Technological University, Belagavi – Research Centre, RNSIT (2026)

Specialization (Academics)

Design of RC Structures and Design of Steel Structures
Design of Prestressed Concrete and Design of Precast Members
Concrete Technology and Strength of Materials
Repair and Rehabilitation of Concrete Structures

Specialization (Research)

Corrosion monitoring and durability of concrete
Green corrosion inhibitors for marine concrete
IoT-based monitoring of concrete strength and rebar corrosion

Publications

7 journal papers (2016 – 2026) on corrosion of rebar, CNSL admixture, FRP retrofitting and geopolymer concrete
Google Scholar: scholar.google.com/citations?user=IJo8R1kAAAAJ
Scopus Author ID: 60369999800
Web of Science ResearcherID: OAJ-4881-2025
ORCID: 0000-0001-9190-9049
ResearchGate: researchgate.net/profile/Apoorva-As

Awards Received

Certificate of Excellence in Reviewing – South Asian Research Journal of Natural Products (2026)