SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Banglore-560057, Karnataka, India
DEPARTMENT OF CIVIL ENGINEERING

FACULTY PROFILE

Name of the faculty	**Mr. PRAMOD K R**
Designation	ASSISTANT PROFESSOR
Contact Number	7829470474
Email ID	pramodkr@sapthagiri.edu.in

Educational Qualificat on

Degree	Specialization	University	Year of Passing
PhD(Pursuing)	STRUCTURES	VTU	Pursuing
M.Tech	STRUCTURAL ENGINEERING	VTU	2012
B.E	CIVIL ENGINEERING	VTU	2010

Work Experience

Teaching	Research	Industry
8 YEARS	3 YEARS	---

Publications

National/International Journals	National/International Conferences	Books Authored/Edited
5	3	---

Area of Interest

PRE-STRESSED CONCRETE STRUCTURES	**DESIGN OF RC STRUCTURES**
REHABILITATION OF STRUCTURES	**STRUCTURAL DYNAMICS**
EARTHQUAKE ENGINEERING	

Membership in Professional Bodies/University Bodies/Organization

- MIENG
- ICI
- AMIE

Publications National/International Journals

1. Peat soil stabilization with Rice husk ash and lime powder International Journal of Innovation and Scientific Research ISSN 2351-8014 Vol. 9 No. 2 Sep. 2014, pp. 225-227
2. "Finite Element Analysis of Jacketed Reinforced Concrete Column Subjected to Uniaxial Load with varying the smaller dia transverse bars(ties)" published in RTESE journal in Dec 2017.
3. "Mechanical property of HPC by partial replacement of fine aggregate using granite scraps" published in RTESE journal in Dec 2017.
4. Analysis and design of multistoreyed parking building proposed at Jalahalli cross, Bangaluru International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 05 Issue: 06 | June-2018 p-ISSN: 2395-0072
5. Analysis and design of Indoor Stadium building Using ETABS proposed at Sapthagiri college of Engineering, Bangalore International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 05 Issue: 06 | June-2018 p-ISSN:2395-0072

National /International Conferences

1. Attended "Advanced trend in concrete technology" in ICI conference in 2018
2. "Finite Element Analysis of Jacketed Reinforced Concrete Column Subjected to Uniaxial Load with varying the smaller dia transverse bars(ties)" conference in RTESE in Dec 2017.
3. "Mechanical property of HPC by partial replacement of fine aggregate using granite scraps" conference in RTESE in Dec 2017.

Faculty Development Programme Participated

1. FDP on “teacher empowerment”held on 23-07-2018 to25-07-2018
2. STTP on “building information modeling”from 8th to 13th july2019
3. Seminar on project management22-02-2019

Workshop Attended

1. Hydraulic Structures and Irrigation Design-Drawing held on 30 March 2013 in association with VTU, belgaum at Vidya Vikas Institute of Engineering and Technology, Mysore.