

# SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to VTU, Belagavi and approved by AICTE, NEW DELHI) (ISO 9001:2015 & ISO 14001:2015 Certified) (Accredited by NAAC with "A" Grade) 14/5, Hesarghatta Main Road, Bangalore- 560057

# DEPARTMENT OF CIVIL ENGINEERING

### FACULTY PROFILE

Name of the faculty		Priyanka A			$\overline{\nu}$
Designation		Assistant Professor			
Contact number		9060393712			KARA
Email ID		priyanka_a@sapthagiri.edu.in			
EDUCATIONAL QUALIFICATION					
Degree	Specialization		University		Year of Passing
M.TECH	Structural Engineering		VTU		2015
BE		ivil Engineering	VTU		2013
WORK EXPERIENCE					
Teaching		Research		Industry	
5 years					
PUBLICATIONS					
National/International		National/International		Books authored/Edited	
Journals		Conferences			
3		3			
AREA OF INTEREST					
Structural analysis I , II					
DRCC					
DSS					
Surveying I,II					
Design and detailing of RC structures					
Hydraulics and irrigation drawing					
Strength of materials					
Fluid Mechanics					

Hydraulics

# MEMBERSHIP IN PROFESSIONAL BODIES/UNIVERSITY BODIES/ORGANIZATION

Indian Society for Technical Education

#### PUBLICATIONS/NATIONAL/INTERNATIONAL JOURNALS

- Priyanka.A and Dr.Rajeeva S.V, "Dynamic Response of Multi Story building under Blast Load" The International Reviewer, Vol 2 - Issue 1, ISSN 2395-1575, PP 17-20, Published by National Conference on Advances in Structures And Materials (NCASM-2015), Bangalore
- Priyanka.A and Dr.Rajeeva S.V, "Lateral Stability of Multi Story building under Blast Load" ISBN 978-93-84935-31-3, Published by National Conference on National conference on Green Computing Technologies (NCGCT-2015), Bangalore
- Priyanka.A and Dr.Rajeeva S.V, "Dynamic Analysis Of Blast Load Effect On Multi Story Building", IJRET: International Journal of Research in Engineering and Technology, ISSN: 2319-1163 | ISSN: 2321-7308, Published by National Conference on Futuristic Technology in Civil Engineering for Sustainable Development (NCFTCES-2016), Bangalore

#### Faculty Development Programmes Participated

- Artificial intelligence and Machine Learning in Civil Engineering from RVIT Guntur (2022)
- Ability enhancement in mechanical engineering (2022)
- Universal Human Values from AICTE (2022)
- Teachers' role in NEP 2020 implementation (2022)
- Relevance and importance of ESG (Environment, Social responsibility and Governance) for sustainable goals in organization from UltraTech Cement (2022)
- Experimental Teaching Methodology and on communication & interpersonal skills at workplace (2015)

#### AWARDS/RECOGNITION/SCHOLARSHIPS

Recipient of the prestigious "Best Paper Award" for Journal presented in NCGCT (National conference on Green Computing Technologies) held in Bangalore, 07/05/2015