



JSS Mahavidyapeetha
JSS Academy of Technical Education


Dr. Vishnuvardhan Road, Srinivasapura post Bangalore
560060
www. Jssateb.ac.in



FACULTY PROFILE

Department: Civil Engineering

1. Personal Details

NAME	Ms Archana J	
DEPARTMENT	Civil Engineering	
DESIGNATION	Assistant Professor	
PHONE	+91 8722167387	
EMAIL ID	archanaj@jssateb.ac.in	
Date of Joining (JSSATEB)	17-02-2020	

2. Experience

Total Experience in Years	Teaching: 5 Years	Industry: 0	Research: -
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	Construction Technology and Management	2014	Shri Jayachamarajendra College of Engineering, Mysore, Karnataka	Visvesvaraya Technological University, Belagavi
M.Tech.	Construction Technology	2016	Shree Devi Institute of Technology, Mangalore, Karnataka	Visvesvaraya Technological University, Belagavi

4. Research & Publications

Papers Published in Web of Science indexed Journals		
Papers Published in SCOPUS indexed Journals		
Papers Published in other Journals	International: 01	National:
Papers Presented in Conferences / Symposium	International:	National:
PhD Guide? Give field & University		
PhDs / Projects Guided		

Books Published / IPRs/ Patents	
Consultancy	--

5. Awards Received

Awards	
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6. a. Publications (Journals)

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1	Experimental Study on Durability of Concrete by Partial Replacement of Cement with Sugarcane Bagasse Ash	J. Archana1 , G.Sadan2 , V. Ravikumar3 , E. Lateesha4	International Journal of Research in Engineering, Science and Management	Volume-3, Issue-7, July-2020	No	4.308	RESAIM Publishers

a. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organiser	Date
1	Webinar on Writing a Research Article – Vital tips for beginners	JSS Academy of Technical Education, Bengaluru & ACCE(I) Bengaluru Centre	19/08/2020
2	National Webinar on “HYDRAULIC MODEL STUDIES IN COASTAL ENGINEERING DEVELOPMENT PROJECTS”	JSS Academy of Technical Education, Bengaluru, ACCE(I) & RAMCO Cements, Bengaluru Centre	04/07/2020
3	Webinar on “DESIGN OF GREEN CAMPUS”	JSS Academy of Technical Education, Bengaluru, ACCE(I) & RAMCO Cements, Bengaluru Centre	25/07/2020

b. Workshops / Conference (Organised)

Sl. No.	Name of the workshop / Conference	Organised by	Date	Role
	International webinar on topic “Smart and Sustainable Cities in India (Issues and Challenges)”	JSS Academy of Technical Education, Bengaluru, and Indian Concrete Institute (ICI) Bengaluru Center.	19/09/2020	Organizer

c. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organised by	Date of completion / Award	Grade / Marks
1	NPTEL Course on Introduction to GIS Mapping	University of Toronto	June 2020	Non-Credit Course
2	NPTEL Course Introduction to Project Management	Rhyme	September 2020	Non-Credit Course

3	NPTEL Course Mastering bitumen for better roads and innovative applications	Ecloe des Ponts Paris Tech	February 2020	Non-Credit Course
4	NPTEL Course on Renewable Energy and Green Building Entrepreneurship	Duke University	May 2020	Non-Credit Course

7. Any other information you will like to share about your professional experience