




AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

Ph: 044 – 26842627 / 26842086

DEPARTMENT OF CIVIL ENGINEERING

NAME & INITIALS	V.KALPANA	
DESIGNATION	ASSISTANT PROFESSOR	
EDUCATIONAL QUALIFICATION	M.E.	
EXPERIENCE	6 Years	
DATE OF JOINING	23/06/2015	
EMAIL ID	Kalpanavivek1992@gmail.com	
AREA OF SPECIALISATION	Structural Engineering	

EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
M.E	STRUCTURAL ENGINEERING	PRATHYUSHA INSTITUTE OF TECHNOLOGY AND MANAGEMENT	ANNA UNIVERSITY	2015
B.E	CIVIL ENGINEERING	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG COLLEGE	ANNA UNIVERSITY	2013

PROFESSIONAL MEMBERSHIPS

NIL

FDP ATTENDED

Attended Faculty Development Programme on **Engineering Mechanics**, from 03rd– 7th December 2018 at Aalim Muhammed Salegh College of Engineering, AVADI-IAF, Chennai.

Attended Faculty Development Programme on **Design of Reinforced Concrete and Brick Masonry**, at SSN college Engineering, Chennai

Attended short term training program in Utilization of E-Waste in Construction Industry Organised by Dr.N.G.P.INSTITUTE OF TECHNOLOGY , Coimbatore

Attended short term training program in Wind and Earthquake resistant design by Prof.Ram meghe institute of technology and research badnera,Amravati.

Attended short term course on Sustainable barrier systems Organised by National Institute of Technology Warangal

WORKSHOPS ATTENDED

Attended workshop on Design and analysis of buildings using STAAD. Pro Organized by Bentley Institute

Attended workshop on how teacher can make a difference organized by Indian Institute Of Technology Madras

SEMINARS ATTENDED

Attended seminar on Advancement in concrete technology at Dr. N.G.P INSTITUTE OF TECHNOLOGY

Attended webinar on Infrastructure series at Construction management training institute

Attended webinar on Opportunities in construction at Construction management training institute

Attended webinar on A Novel system in waste water treatment for sustainable development by Karpaga vinayaga college of engineering and technology Construction management training institute

PUBLICATION DETAILS

Kalpana V, International Research Journal of Engineering and Technology(IRJET) Review on Shearing

Resistance of Reinforced Concrete Beams without Reinforcement Volume 3 Issue 5 May 2016
Kalpana V, International Journal of Novel Research in Civil Structural and Earth Sciences The Significance of Providing of shear walls in tall Buildings Volume 3 Issue 2 July 2016
Kalpana V ,Internal Journal of Novel Research in Civil structural and Earth Sciences Experimental investigation on Translucent concrete Volume 5 Issue 2 February 2018
Kalpana V,Journal of emerging technologies and innovative research Experimental study on cold form steel column Volume 6 Issue 4, April 2019
CONFERENCE DETAILS
Kalpana V, Experimental study on Buckling modes of cold Formed steel column, International Intellectual Convergence and Advances in Sciences & Engineering.
V.Kalpana,S.V Pravin, P.Revathy, SarodSha and K. Kalaiko5Experimental Investigation On Translucent Concrete, International Intellectual Convergence and Advances in Sciences & Engineering.

ACHIEVEMENT DETAILS
NIL