

Name of the Department: Civil Engineering

Name of the Faculty		J AJITH M.E, (Ph.D.)			
Designation		Assistant Professor			
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Qualification	UG	B.E	CIVIL ENGINEERING		
	PG	M.E	STRUCTURAL ENGINEERING		
	PhD		CIVIL ENGINEERING		
Specialization / Major areas of Research		Strengthening of Concrete Elements, FRP , Structural Design			
Experience		Teaching: 9 Years	Industry: -	Research:-	
Papers Published in Journals		International : 4		National : -	
Papers Presented in Conferences		International : 5		National :	

PUBLICATIONS (INTERNATIONAL JOURNALS)

- G.VELRAJKUMAR J. AJITH S. MUTHULAKSHMI R. DINESH KUMAR K. V. NANTHINI SRI “Characterization Of Carbon Fibre Reinforced Polymers Sheet Bonded Rc Beam With End Anchorage Under Static And Cyclic Response” Journal of the Balkan Tribological Association , Vol. 28, No 4, 522–536 (2022)
- Ajith.J, Mohamed Nooh (2021) “A Static And Cyclic Response Of CFRP Sheet Bonded RC Beam With End Anchorage” Materials today, Volume 42,Part 3
- Aswin kumar J, Arunraj J, Ajith J (2018) “Behaviour Of Basalt Fibre Reinforced Concrete Filled Steel Tube” International Journal of Engineering and Technology, Volume7, Pp15-20 Sep-2018
- Ajith J, Mohan. A, Saravana karthiga, Lenin dhal (2019) “Investigation on ultra-high strength slurry infiltrated multiscale fibre reinforced concrete” Materials today, Volume 22,Part 3

PUBLICATIONS (NATIONAL/INTERNATIONAL CONFERENCE)

- Published a paper entitled on “STATIC AND CYCLIC RESPONSE OF CFRP SHEET BONDED RC BEAM WITH END ANCHORAGE” An International level Conference held in Vel-Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Avadi, Chennai at June 2020.
- Presented a paper entitled on “AXIAL LOAD BEHAVIOUR OF FIBRE REINFORCED CONCRETE FILLED STEEL TUBULAR COLUMN ” A National level Conference held in Erode Sengunthar Engineering College, Erode at April 2013.
- Presented a paper entitled on “ENERGY CONSERVATION BUILDING” A National level Conference held in Ranganathan Engineering College, Coimbatore at March2015.
- Presented a paper entitled on “BEHAVIOUR OF STEEL FIBRE REINFORCED GEO POLYMER CONCRETE USING M SAND AND INFLUENCE OF ASPECT RATIO OF STEEL FIBRES” A National level Conference held in VelTech University, Chennai at April 2017.
- Presented a paper entitled on “BEHAVIOUR OF BASALT FIBRE REINFORCED CONCRETE FILLED STEEL TUBE” A National level Conference held in Ranganathan Engineering College, Coimbatore at March2015.