

Staff Name	:	Dr.S.Saravana priya
Faculty ID	:	
Designation	:	Assistant Professor
Qualification	:	B.E., M.E., Ph.D.
Teaching experience	:	3 yrs, 3 months
Area of specialization	:	Geotechnical Engineering, Ocean Engineering
Subjects handled	:	Geotechnical Engineering, Foundation Engineering, Structural Dynamics and Earthquake Engineering, Concrete Technology, Engineering Geology, Repair and Rehabilitation of Structures.
Books published	:	-
Journals published	:	<ul style="list-style-type: none"> • S.SaravanaPriya and S.Nallayarasu, 2013 “Experimental and numerical Investigation and Hydrodynamic response Spar with Wind Turbine under Regular waves”. International journal of Ocean and Climate systems volume -4 pp 239-260. • S.SaravanaPriya and S.Nallayarasu, 2013 “Experimental and numerical Investigation and Hydrodynamic response Spar with Wind Turbine under Random waves.” International journal of Ocean and Climate systems volume -4 pp 261-282. • S.SaravanaPriya, 2018 “Experimental Investigation on Improvement in Strength Characteristics of Geogrid gabion wall” International journal of Civil Engineering and Technology. Volume 9, Issue 9, September 2018, pp. 628–641.
Workshop Organised	:	<ul style="list-style-type: none"> • . One day workshop on “Outcome Based Education and NBA Accreditation Process” on 05-04-2017 at Jeppiaar SRR Engineering College, Padur, Chennai. • One day workshop on “Conservation of Water” on 01-09-2017 at Jeppiaar SRR Engineering College, Padur, Chennai. • One day workshop on “Robotics and its Application” on 15-12-2017 at Jeppiaar SRR Engineering College, Padur, Chennai. • Two days workshop on” NBA Accreditation Process” on 19th and 20th Dec 2017 at Jeppiaar SRR Engineering College, Padur, Chennai. • One day workshop on “Project planning construction and Management-Beginners Guide” in Association

		<p>with IEI, India, on 28.03.2018 at Jeppiaar SRR Engineering College, Padur , Chennai.</p> <ul style="list-style-type: none"> • One day workshop on “Prestressed Concrete Structures” on 13.07.2018 at Jeppiaar SRR Engineering College, Padur, Chennai. • One Day Student Workshop on “A Role of Geologist in Civil Engineering ” on 23-08-2019 at St. Joseph’s College of Engineering, Chennai
Workshop Attended	:	<ul style="list-style-type: none"> • Two days Faculty Development Program on “Legal and Health Issues for Women” on 4th and 5th December 2017 at Jeppiaar Engineering College, Chennai. • Two days’ workshop on “Knock the Brain with NLP” on 5th and 6th January 2018, at Jeppiaar SRR Engineering College, Padur, Chennai. • One day workshop on “The Role of Remote Sensing in Civil Engineering” on 14th March 2018, at Jeppiaar SRR Engineering College, Padur, Chennai. • One day workshop on “Novel Advances in Concrete Technology and Sustainable Concrete Construction Practices” on 19th March 2018, at Jeppiaar SRR Engineering College, Padur, Chennai. • One day workshop on “NBA Awareness Workshop” on 04th August 2018, at Anna University in Association with National Board of Accreditation [NBA], Chennai. • One day Seminar on “Corrosion Control in Concrete Structures”, on 15th June 2019 at IIT Madras. • Attended Anna University Sponsored Faculty Development Programme on “Engineering Mechanics” at St.Joseph’s Institute of Technology.
Conferences attended		<ul style="list-style-type: none"> • Published a paper entitled “Development of Suction Potential Model through Shrinkage Characteristics of Expansive Clays” in Geopredict-2005 conducted by IIT Madras. • Published a paper entitled “Experimental Investigation on Deflection Characteristics of Geo-textile Gabion Wall” in 4th International Conference on Recent Trends in Engineering and Technology, held at St. Joseph’s Institute of Technology, OMR, Chennai
Conferences Organised	:	<ul style="list-style-type: none"> • Organized “International Conference on Innovations in Engineering and Sciences (ICIES’18) on 23rd and 24th March 2018.
Professional Membership	:	-
Funded project details	:	-