

## STAFF PROFILE



NAME	D. Kalaimani	
DESIGNATION	HOD	
DEPARTMENT	Civil Engineering	
DATE OF JOINING IN THIS INSTITUTE	30.04.2021	
EDUCATIONAL QUALIFICATION(s)	M.E (Structures)	
AREAS OF SPECIALIZATION(s)	Structural Engineering	
EXPERIENCE	22 Years	
Teaching: 22 Years	Industry: Nil	Total: 22 Years
FDP/WORKSHOPS/SEMINARS/CONFERENCES ATTENDED	<b>NPTEL-FDP COURSES</b> <ul style="list-style-type: none"><li>• Geo environmental Engineering (Environmental Geotechnology); Landfills, Slurry Ponds &amp; Contaminated Site</li><li>• Advanced Concrete Technology</li><li>• Natural Hazards - Part-1</li><li>• Plastic Waste Management</li><li>• Wastewater Treatment and Recycling</li><li>• Integrated Waste Management for a Smart City</li><li>• Educational Leadership</li><li>• Roadmap for patent creation</li><li>• Water Supply Engineering</li></ul>	

## **OTHER COLLEGES**

- ENTREPRENEURSHIP
- INTRODUCTION TO STRUCTURAL ENGINEERING
- WASTE MANAGEMENT
- ADVANCED SOFTWARE APPLICATION IN CIVIL ENGINEERING
- INTRODUCTION TO RESEARCH METHODOLOGIES
- COMPUTATIONAL FLUID DYNAMICS
- INTERACTIVE e-CONTENT
- FOSTERING AN EFFECTIVE RESEARCH ENVIRONMENT AND INDUSTRIAL COLLABORATIONS IN ENGINEERING EDUCATION

## **NITTTR**

- ICT TOOLS FOR TEACHERS
- EDUCATIONAL VIDEO PRODUCTION WORKSHOP FOR CIVIL AND ARCHITECTURE BRANCH TEACHERS
- INDUCTION PROGRAMME
- MODERN SURVEYING(TOTAL STATION & GPS)
- GUIDANCE AND COUNSELLING
- BUILDING INFORMATION MODELING AND SUSTAINABLE DEVELOPMENT USING REVIT ARCHITECTURE AND ALLIED AUTODESK PRODUCTS
- WORKSHOP ON MATERIAL TESTING LABORATORY MANUAL PREPARATION
- LEARNING MANAGEMENT SYSTEM AND e-CONTENT DEVELOPMENT
- EMPOWERING TEACHERS WITH EDUCATIONAL TECHNOLOGY

	<ul style="list-style-type: none"> <li>• REFRESHER COURSE ON LIMIT STATE DESIGN OF REINFORCED CONCRETE STRUCTURES</li> <li>• PERSONALITY DEVELOPMENT AND NLP</li> <li>• FREE SOFTWARE FOR EDUCATION</li> <li>• WATERSHED MANAGEMENT AND ORGANIC FARMING FOR SUSTAINABLE DEVELOPMENT</li> </ul>
CERTIFICATION COURSES	
PUBLICATIONS	-
RESPONSIBILITIES HELD	-
Institutional Level:	Nal Jal Mitra Programme - Nodal Officer, Pudhumai Pen Scheme - Nodal Officer, Estate Officer, Entrepreneur Development Programme- Nodal Officer
Department Level:	Class Time Table In-charge, Project Co-ordinator, Placement Co-ordinator, Naan Mudhalvan Course Co-ordinator, AICTE 360° feedback In-charge, Internship In-charge, Faculty Profile and Data In-charge, Alumni Data In-charge, Student Association In-charge, Student Mentors, discipline.