



EASWARI ENGINEERING COLLEGE

(An Autonomous Institution)

DEPARTMENT OF CIVIL ENGINEERING

Sponsored Research Details



Sl. No.	Name of the Institution	Department	Name of the Faculty	Name of the project	Agency	Amount granted	Year of grant	Year of Completion
1	Easwari Engineering College	Civil Engineering	Dr.S.Lavanya Prabha	Development of Nano Concrete using Fumed silica and Copper slag	DRDO-RIC	28.62L	2017	2019
2	Easwari Engineering College	Civil Engineering	Dr.S.Lavanya Prabha	User friendly functional simulation tool development through experimental validation for the integration of pcm in energy efficient building for thermal management	DST	33.0L	2017	2020
3	Easwari Engineering College	Civil Engineering	Dr.S.Lavanya Prabha	Modernization of Strength of materials Laboratory	AICTE - MODROBS	13.09L	2019	2022
4	Easwari Engineering College	Civil Engineering	Dr.S.Lavanya Prabha	Design and development of advanced materials for different engineering applications	DST-FIST	10L	2018	2019
5	Easwari Engineering College	Civil Engineering	Dr.S.Lavanya Prabha	Computer Aided Analysis and Design of Structures using Finite Element Method concepts in Structural Engineering	AICTE - STTP	2.98L	2019	2019
6	Easwari Engineering	Civil	Dr.M.Umamugeshwari	Study on pervious	TNSCST	0.075L	2019	2019

	College	Engineering		geopolymer concrete				
7	Easwari Engineering College	Civil Engineering	Dr.S.Lavanya Prabha	Development of affordable eco-friendly blocks using industrial waste	EDII-IVP	2.0L	2020	2021
8	Easwari Engineering College	Civil Engineering	Dr.S.Karthikadevi	Soil Stabilization using Coconut fibre	TNSCST	0.075L	2022	2022
9	Easwari Engineering College	Civil Engineering	Mrs.L,Chandrankanthamma	Development of affordable eco-friendly blocks using industrial waste	TNSCST	0.075L	2023	2023