

DEPARTMENT OF CIVIL ENGINEERING
Sanctioned Funded Projects –AY 2016-2017

Sl. No	Name of the Students and Year	Faculty In-charge	Project Title	Duration	Amount in Rs.
1	V. Gokul (II-Year) J. Mohamed Kamal (IIYear) V. B. Shalini (II-Year) Sangeetha Menon (II-Year)	Dr. S. Ramanagopal Dr. R. Vijayalakshmi	Comparative Study On The Performance Of Self Compacting Concrete Replaced With Various Mineral Admixtures	8 Months	22000
2	S. Vishnu Vardhan (I-Year) K. UdhayaPrabhu (I-Year) K. Mukeshwaraa (I-Year)	Dr. Y. K. Sabapathy	Shear Capacity Of Reinforced Concrete Beams With Coated E-Glass Fibres	8 months	18,000
3	C. Acash (II-Year) R. M. Manimanickam (IIYear) K. P. Priyadharshini (IIYear) V. Srilekha (II-Year)	Dr. Y. K. Sabapathy	Flexural Strength Of Concrete Beams Reinforced With Short Rigid Glass Fibres	8 months	18,000
4	V. Jawahar (II-Year) N. Raghavi (II-Year) K. Vaishnavi (II-Year)	Dr. Y. K. Sabapathy	Experimental Study On Strength Properties Of Concrete Reinforced With Scrap Copper Fibres	8 months	20,000
5	J. Gokul Krishna (I-Year) S. M. Ramasamy (I-Year) D. Sabarish (I-Year) S. Kaushik (I-Year) Naveen (I-Year) Nitish (I-Year)	Dr. Y. K. Sabapathy	The Influence Of Bone Shaped Aluminium Fibres In Strength Properties Of Concrete	8 months	18,000
6	K. Abinaya (III-Year) D. Dharshika (III-Year) Y. Harika (III-Year) D. Mahesh (III-Year) B. Pown Krishnan (IIIYear)	Dr. Y.K. Sabapathy	Partial Replacement Of Natural Aggregates By EOF Steel Slag in Manufacturing Of Hollow Blocks	8 months	15,000
7	R. Amirtha (III-Year) DharashanaRajasekar (IIIYear) Jemshia S Canis (III-Year) B. S. Vignesh (III-Year) M. V. Yokesh (III-Year)	Dr. Y. K. Sabapathy	Partial Replacement of Natural Aggregate By EOF Steel Slag in Manufacturing of Stabilised Unfired Clay Bricks	8 months	18,000

8	S. Kim Nepheg (III-Year) M. SaiPradeep (III-Year) T. Ajith Kumar (III-Year)	Dr. B. Mahalingam	Light Weight Construction Materials Using EPS And FLYASH	10 months	25,000
9	B. MukulAnand (II-Year) G. Vishnu Aravind (II-Year) A. Prasanth (II-Year) K. Yogesh Kumar (II-Year)	Dr. R. Rajkumar	Experimental Study on Concrete with M Sand and Fly Ash Subjected TO Fatigue Loading	15 months	22,000
10	V. R. Rakesh Raj (II-Year) S. Rakesh (II-Year) A. S. Annal (II-Year)	Dr. R. Rajkumar	Experimental Study on the Behaviour of Beam Column joints With Welded Wire Mesh	15 months	22,000
11	A. Poonguzhali (II-Year) P. Ravi Kumar (II-Year) S. Surya Prakash (II-Year)	Dr.Srinath Rajagopalan	Assessment of Toxicity Factor of Various Industrial Domestic Waste Water Effluents to Zebrafish (<i>DanioRerio</i>)	6 months	22,000
12	R. Balamurukan (II-Year) A. Jai Vigneshwar (II-Year) N. Prathibha Devi (II-Year) A. Shrinidhi (II-Year)	Dr. S. V. Sivapriya	Effect of Eccentric in Laterally Loaded Pile Kept in The Slope	8 months	22,000