

DEPARTMENT OF CIVIL ENGINEERING  
**Sanctioned Funded Projects -AY 2015-2016**

<b>Sl. No</b>	<b>Name of the Students &amp; Year</b>	<b>Title of the Project</b>	<b>Project Guide</b>	<b>Duration</b>	<b>Amount ( Rs)</b>
1	Karthik R, Manish V, Katrhikeyan R, Vishal V (All III Year)	Performance of Concrete with ferrochrome slag aggregates – An Experimental Study	Dr. R. Rajkumar	12 months	22000
2	S. Venkatesh, H. Jubin John Thomas S. Monika, C. Priyanka. (All III Year)	Study on concrete filled Aluminium Stub Columns under compression	Dr. S. Ramanagopal Dr. R. Vijayalakshmi	12 months	22000
3	S.Rajan Kumar, S. Surya Prakash, AruHarihara S Murugesapandiyam, BelluriSaiMadhumathi. (All III Year)	Tests on Concrete filled FRP tubular Stub Columns	Dr. S. Ramanagopal Mrs. P. Sangeetha	12 months	22000
4	D. Baranidharan, S. SathyaPriya, M. Saravanakumar, R.M. AshwinMuthuraman. (All II Year)	Fly ash based Geo Polymer Bricks	Dr. R. Rajkumar	12 months	20000

5	Akshay Krishnan B Ajay S Adithyan M P (All II Year)	Experimental Investigation on mechanical structural and durability properties of E-Glass fibre reinforced self compacting concrete	Dr. R. Rajkumar	12 months	22000
6	Rekha J Krishna Shrija A Gowtham V Arjun S A (All III Year)	An experimental study on the use of rigid E-glass fibres in concrete	Dr. Y. K. Sabapathy	12 months	20000
7	R. Sarathkumar A Venkatasubramanian (All III Year)	Development of Fly Ash bricks with copper slag as a partial replacement for sand	Dr.Sivapriya S. V	12 months	22000
8	Pavithra P K Sowmiya P Uma devi S (All III Year)	Plastics in sand as pond liner underlay	Dr.Sivapriya S. V	12 months	12000
9	N. U. Nikhilesh Akshay D Desai D. Deepak kumar Haripriya V P Revathy D (II, III & IV Year)	A study on impact of looped end GFRP fibres in concrete	Dr. Y. K. Sabapathy	12 months	18000
10	R. Arunkumar V. Deva Ramanathan S. Gautham S. Rahul, Narayanan N. Vignesh & B. Vineeth (All II Year)	Strength properties of steel slag in mortar	Dr. Y. K. Sabapathy	12 months	18000

11	Karthick S, Malepatti Naga Jyothi, P Priyamvadha, RashmiNagendran, Roshini A (All III Year)	Environmental impacts of rubber as a alternate aggregate in concrete	Dr.Srinath Rajagopalan	12 months	20000
12	S. Sivaram, P. Balasubramaniam, G. HariharaShamugan, V. MuthuAravind (All IV Year)	Strengthening of flexural members using basalt rebar techniques	Dr. R. Rajkumar	12 months	20000