



## St. PETER'S ENGINEERING COLLEGE

### Department of Civil Engineering


#### IV CIVIL MAJOR PROJECTS TITLES (2017 -18)

S.No	Roll No	Name	Project Name	Guide Name
1	14BK1A0114 14BK1A0123 15BK5A0110	Ravi Teja A Venkatesh Y Ravi	Comparative of strength analysis of pavement blocks made of plain cement concrete mixed with rice husk ash.	D Sohang
2	14BK1A0130 14BK1A0107 14BK1A0143	K Pranavee T Vamsi S Anurag	Soil Stabilization of Expansive Soil Using Additives Like Cement And Tyre Crumbs	Mrs.D.Durga Naga Laxmi Devi
3	14BK1A0126 14BK1A0139 14BK1A0131	R Anil Kumar T Srikanth Reddy A Rohith	Design of three storey building including architectural, structural analysis and design, estimating & costing, BOQ, and contract document as per existing IS codes	Y Pradeep Kumar
4	14BK1A0109 15BK1A0106 15BK1A0108	B Naga sandhya M. Koteswara Rao N Aruna	Comparative study of self-curing concrete using different proportions of polyethylene glycol in concrete with different design mixes.	Mr. M. Mahesh
5	14BK1A0136 14BK1A0129 14BK1A0122	K Shiva Prasad A Sathish Kumar Mohmad Saleem	Design and analysis of G+5 building	Y Pradeep Kumar
6	14BK1A0125 14BK1A0104 14BK1A0101	K Navya T Akhila T Ravali	Design of water supply distribution system for Maisammaguda village.	M Ravi Theja
7	15BK5A0101 14BK1A0133 14BK1A0113	B Vinodh J Hathi ram M Nandhu Sai	Study of fiber reinforced geo-polymer concrete in comparison with plain cement concrete	Mr. Basavaraj Deshmukh
8	14BK1A0128 15BK5A0104 14BK1A0112	Rizwan Khan Aravind Faiyaz	Study of aluminum silicate concrete in comparison with plain cement concrete	Mr. Basavaraj Deshmukh
9	14BK1A0108 14BK1A0127 14BK1A0132	M Vijay G Vamsi krishna G Sumant	Comparative study of paver blocks made of plain cement concrete mixed with plastic waste.	M. Ravi Theja

MAJOR PROJECTS TITLES (2018 - 19)

10	14BK1A0110 14BK1A0111 14BK1A0134	N Lakshmi Prasaana K Uttej Kumar Reddy P Sai kiran	Comparative study of various proportions of sand mixed in clay/marginal soil in unconfined state.	DDNL Devi
11	14BK1A0116 14BK1A0118 14BK1A0120	P Surendar Reddy B Prem Kumar Bharath Reddy	Soil stabilization of expansive soil using additives like stone dust & rice husk	DDNL Devi
12	15BK5A0107 14BK1A0141 15BK5A0109	M Mallesh Naik O Naresh N Lingya	Study of shear strength of soil by adding natural additives	DDNL Devi
13	14BK1A0102 14BK1A0145 15BK5A0105	Syed Waheed M Santhosh Kumar K Vinodh	Study of properties of concrete by replacing cement with red mud	Manjunatha H
14	14BK1A0137 14BK1A0124 14BK1A0103	Lalitha Manisha Aarshitha	Design of sewage treatment system for Maisammaguda village	M. Ravi Theja
15	15BK5A0103 15BK5A0102 14BK1A0138	G Kalpana D Devendar V Naveen Reddy	Study of plain concrete properties using natural additives	M Mahesh

  
Project Co-Ordinator

  
HoD, Civil