

INDUSTRY SPONSORED PROJECTS FOR STUDENT

Civil Engineering Department is keen in executing ‘Sponsored Projects’ to solve ‘Real Life’ problems in Civil Engineering, as final year ‘Projects’. Selection of industry problems leads to interaction of the students with industry persons and allied people. Such interaction and industry exposure boosts the confidence of the students. Table 2.21 summarizes Sponsored Projects undertaken at Civil Engineering Department.

Sponsored Projects

Sr. No.	Name of Faculty	Project Title	Funding Agency	Amount Rs	Duration
2017-18					
1	Dr. S. S. Patil	Evaluation of strength of concrete cylinder with and without carbon fibre reinforced polymer rapping	Gubbi Civil Engineers, Thane	160000/-	One Year
2	Dr. S. S. Patil	Designing communication plan for Garbage collection in Solapur City	HP Design consultant, Solapur	14,000/-	One Year
3	Dr. S. S. Kashid	Prediction of Indian Summer Monsoon Rainfall on ‘Homogeneous Monsoon Regions India’, based on Large Scale Atmospheric Circulation Patterns and Local Meteorological Inputs using Genetic Programming	AICTE, New Delhi	20,98,000/-	3 years (15-16 to 17-18)
4	Mr. C. G. Konapure	Evaluation of Properties of High Strength Concrete with Reactive Powder.	Scott No.1 of Polygel Industries Pvt.Ltd.Mumbai	10000	One Year
5	Mr. C. G. Konapure	Study on Properties of Reactive Powder	Gubbi Civil Engineers, Thane	10000	One Year

		Concrete Using Crushed Sand as Replacement of Natural River Sand.			
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