Mahatma Education Society's

# Pillai HOC College of Engineering and Technology

## Department of Civil Engineering

#### **ME Project Details**

#### • Academic Year: 2016-2017

Sr. No	Name of the Student	Title of Project
1	Dipika Dalvi	Study & Analysis of Concrete Containing Recycled Concrete Aggregate & Ground Granulated Blast Furnace Slag
2	Yugandhara Galinde	Special Emphasis on Cost Analysis and Design of Stabilized Flexible Pavement with Conventional Fexible Pavement
3	Yagnesh Joshi	Influence of Study of EPS System on Conventional Method of Construction with Reference to Time, Labour & Cost Factors
4	Shweta Kadam	Analysis of Severity of Cost Overrun Factors Affecting Repairs & Rehabilitation of Buildings
5	Vinaya More	Lean Construction Techniques In Indian Construction Industry : Some Aspect
6	Deepali Phadatare	Impact of Construction Equipment's on Building Site Productivity
7	Shailaja Patil	Development of Decision Support system with Critical Chain Project Management using Buffer Management
8	Arun Pillai	Development of Model for Some Aspect of Social and Intelligent Infrastructure in Urban Planning using GIS
9	Suhas Awari	Investigation into the Causes for Delays in Various Building Construction Projects
10	Pankaj Jadhav	Domain Expertise in Internal Audit for Robust Control Mechanism of Construction Firms
11	Pradnya Mawale	Study & Analysis of Preventive Maintenance Practices of Flexible Pavements Using Pavement Management System
12	Sayali Shet	Empirical Case Study of Material Management on Industrial construction by using Various Techniques

#### • Academic Year: 2017-2018

Sr. No	Name of the Student	Title of Project
1	Prathamesh Brid	Fuzzy Logic Use for Decision Making in Construction Industry
2	Sunilkaumar Patel	Design of Blue Roof Network System to Control Rain Water Runoff in Mumbai (H/E ward ) With Application of Geographical Information System

### • Academic Year: 2018-2019

Sr. No	Name of the Student	Title of Project
1	Gayatri Deshpande	Performance Evaluation of Permeable Articulated Concrete Blocks Pavement :With Reference to Indian Context
2	Chaitali Isal	Process Analysis of Material Procurement and Supplier Selection for Residential Building
3	Nilam Adsul	Estimation and Prediction of Concrete Properties using Soft and Hard Computing Tools
4	Smitha J.S.	Evaluation of Embodied Energy of Building Envelop for Sustainable Buildings
5	Atul Dongre	Determination of Concrete Properties, Microstructure Behaviour and Cost Analysis with Addition of Jaggery in Concrete Mix