

Journal of Construction Engineering, Technology and Management

Volume 7 | Issue 1 January to April 2017

Contents

Analysis and Assessment of Energy Saving in Building Construction Using Sustainable Building Materials: A Case Study S. Vijaya Bhaskar, K. Nagendra Prasad	1
Forecasting of Factors Affecting Thermiston Work Productivity Estimation by Using Artificial Neural Network Sawsan R. Mohamed	10
GFRC Beam Thickness Analysis Using FEM Pratap Dhakad, Rakesh Patel	22
Study of Natural Ventilation and Lighting in Residential Building Mohamed Irfan. M, Sirajudeen. K, Muthu Kumar. T	30
Determination of the Priority in Risks Management of Construction Projects Entisar K. Rasheed	45
Effect of Used Cooking Oil on the Characteristics of Concrete including Gap-graded Aggregate Rawa Shaker, Abi rudah Muwashee	55
Ranking of Relative Importance of Productivity Factors in Indian Construction Projects L. Darwin Princy, S. Shanmugapriva	67