IOSR Journal of Mechanical and Civil Engineering

IOSR Journals
International Organization of Scientific Research

e-ISSN : 2278-1684 Volume : 17 Issue : 4 Series-4 p-ISSN : 2320-334X

IOSR-JMCE

Contents :

Finite Element Analysis of Single Adhesive Joint 01-06
Chirag` Desai, Bhavik Patel, Harsh Patel, Viral Chaudhari, Akash Parmar, Ajay Patel

Parametric Study on Design of Pre-Engineeredbuilding Using Is 800–2007 and Aisc 360-10 13th Edition 07-14
Animesh Tripathi, Rituraj, Shezad Meman, Nishant Patil

Level of Depression among Chronic Disease Clients Using Mental Health Model 15-17
Mrs.S.Kalaiyarasi, Dr.S.Kanchana, Dr.J.Hemavathy

A Review Article on Design, Analysis and Comparative Study of Conventional and Composite Leaf Spring 18-22
Sagarsingh Kushwah, Shreyashkumar Parekh, Harsh Mistry, Meet Bhatt, Dr. Vratraj Joshi

An Assessment of Pedestrian Non-compliance Behavior along Urban Roads: Case Study of Kathmandu 23-31
Thusitha Chandani Shahi, Ph.D, Er. Suman Gautam

Underground Drainage System for Flood Mitigation for Mumbai Region 32-41
Ninad Nagare, Harshada Kotawdekar, Shreyash Mhatre, Dr. Smita.B. Patil

Partial Replacement Coarse Aggregate by EPS 42-52
Rajesh Verma, Ms. Nikita Jain

Estimation of Change Propagation Effort Using a Knowledge Perspective 53-66
Aamir Patel, Xiaoqi Zhang, Vince Thomson

Future of the Construction Industry: Resilience Planning in Construction for Climate Adaptation and Global Disruptions 67-76
Pratik Bhikhubhai Panchal