CONTENTS

I.A. Oyediran and O.F. Fadamoro
Suitability of Ugbo-Odogu and Gariki Shale, Southeastern Nigeria as Construction Materials
PP. 1-13

N. Soleimani, A.M. Mobarez, M.S.J. Olia and F. Atyabi
Synthesis, Characterization and Effect of the Antibacterial Activity of Chitosan Nanoparticles on Vancomycin-Resistant Enterococcus and Other Gram Negative or Gram Positive Bacteria
PP. 14-23

H. Jafari and H.K. Jassim
A Coupling Method of Local Fractional Variational Iteration Method and Yang-Laplace Transform for Solving Laplace Equation on Cantor Sets
PP. 24-33

M.A.H. Al-Falahy
Estimation Combining Ability, Heterosis and Some Genetic Parameters across Four Environments Using Full Diallel Cross Method
PP. 34-44

O.U. Orie and V.O. Mbaoma
Mechanical Properties of Recycled Aggregate Concrete related to Source Concrete
PP. 45-52