



**Contents:**

<b>Fabrication and Characterization of Starch-PVA Superabsorbent Polymer for Encapsulation of Clay-NPK Nanocomposites</b> <i>Stanslaus M Lusambili, Dickson M Andala, George S Manyali, Benard Omogo</i>	01-10
<b>Kinetics and Mechanistic approach to Chromic acid Oxidation by Amberlite 400[Cl-]</b> <i>Chandrakant V. Magar, Dr. Vilas Y. Sonawane</i>	09-13
<b>Development and Validation of Simple and Rapid UV Spectroscopic Method for estimation of Dipyridamole in Tablet Dosage Form</b> <i>Dr. Sushama Raju Ambadekar, Jayesh Pandharinath Tamhanekar, Vijay Arjun Bagul</i>	14-22
<b>A Review of Insecticidal Plant Extracts and Compounds for Stored Maize Protection</b> <i>Sylvia A. Opiyo</i>	23-37
<b>Adsorption Of Lead (II) And Nickel(II) From Wastewater Onto A Nigerian Umbuluko Natural And Composite Clay</b> <i>Asogbon A.I, Okoronkwo A.E, Amoo I.A, Adebayo M.A.</i>	38-51
<b>Computational prediction of ammonium ions and their catalytic effect on Mannich Reaction</b> <i>Sayeda Halima Begum, Akib Ullah, Ishmam Ibnul Arabi, M Ismail Hossain</i>	52-62
<b>Synthesis of Photoconducting Polymer of Triarylamine Moiety</b> <i>Dipak Kumar Mukhopadhyay</i>	63-67