

CONTENTS

FRONT TITLE	1
BOARD OF EDITORS	
CONTENTS	
EDITORIAL	5
PUBLIC REVOLUTION: A MATHEMATICAL MODELLING	
Bapan Kalita	6
IN SILICO STUDY OF BIOREMEDIATION PROPERTY OF MICROBIAL	
LACCASE ENZYMES 3CG8 AND 1GYC	
Kaveri Sarmah and Jayanti Datta Roy	13
EFFECTIVENESS OF SURFACE TEXTURING AND OPTICAL WIDTH IN	
MINIMIZING THE OPTICAL LOSS OF A SOLAR CELL: A SIMULATED STUDY	
Mitali Das Roy, Sankar Barman, Bapan Kalita	39
EELCEND ALIM LINUVEDO ALITY TIME CEDIEC ANALYCIC AND LYADUNOV EVDONENTO IN	
FEIGENBAUM UNIVERSALITY, TIME SERIES ANALYSIS AND LYAPUNOV EXPONENTS IN	
NONLINEAR TWO DIMENSIONAL CHAOTIC MODELS	<i>-</i> 1
Nilima Dutta and Silmera A Sangma	51
A SHORT REVIEW ON CLAY MATERIAL AND ITS APPLICATION FOR WATER TREATMENT	
Sandip P. Bhatt and Suranjana V. Mayani	63