CONTENTS

Editorial	
Diffuse Reflectance Spectra of Coals in the UV-visible and Near- IR Regions Manoj B. and Kunjomana A.G.	
Effects of Unsteady Free Convective MHD Non-newtonian Flow through a Porous Medium Bounded by an Infinite Inclined Porous Plate N. Ananda Reddy, M.C.Raju, and S. Vijay Kumar Varma	ć
Major Air Pollutants and their Effects H. S. Doreswamy and S. R. Sudheendra	21
Chaos-Logistic Map — Tent Map — Corresponding Cellular Automata N. Gururajan and M. Sambassivame	28
ETL Auto Reconciliation Jibrael Jos and Bragadishwaran U	35
Performance Enhancement of SOAP via Multi Level Caching Samiksha Shukla, D. K. Mishra and Kapil Tiwari	47
Graph Equations for Line Graphs, Jump Graphs, Middle Graphs, Splitting Graphs and Line splitting Graphs B. Basavanagoud, and Veena Mathad	53
Rule based and Supervisory Training Approach to Develop Expert System Tool for Detecting Lung Cancer Disease K. Balachandran and R. Anitha	62