Towards Efficient Novel Pattern Mining Algorithms Using Trees in Multi Relational Databases

A thesis submitted in partial fulfillment of the requirements for the award of

Doctor of Philosophy

To

ACHARYA NAGARJUNA UNIVERSITY

in the Department of

Computer Science and Engineering

By

Malladi Ravisankar

Under the supervision of

Prof. P. Premchand
Professor
Osmania University – Hyderabad

Department of Computer Science and Engineering
Acharya Nagarjuna University
Nagarjuna Nagar, Guntur – 522 510, India

June - 2014