## Multifeature Analysis based Link Prediction and Influence Maximization in Dynamic Social Networks

A thesis submitted in fulfilment of the requirements for the degree

of

Doctor of Philosophy

by

Ashwini Kumar Singh

 $Under\ the\ Supervision$ 

of

Dr. Lakshmanan Kailasam



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING INDIAN INSTITUTE OF TECHNOLOGY (BHU) VARANASI, INDIA