## COMMUNITY DETECTION IN SOCIAL NETWORKS USING AGGLOMERATIVE AND EVOLUTIONARY TECHNIQUES



## Thesis submitted in partial fulfillment for the Award of Degree

Doctor of Philosophy

by

ANUPAM BISWAS

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI -221005

Roll No: 13071009 2016