## GENERATING FREQUENT AND RARE ASSOCIATION RULES USING MULTI-OBJECTIVE APPROACH

A project report submitted in partial fulfilment of the requirements for the degree OF

MASTER OF TECHNOLOGY (INFORMATION TECHNOLOGY)

OF

TEZPUR UNIVERSITY 2011



## Submitted by

## RANJITA DAS(CSI09009)

Guided by

**PROF. DHRUBA K. BHATTACHARYYA** PROFESSOR, Dept. Of CSE

Co-Guide

**DR.BHABESH NATH** ASSISTANT PROFESSOR, Dept. Of CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING **TEZPUR UNIVERSITY** TEZPUR 784028, ASSAM. May 2011