EXPLORATION OF TARGET ORIENTED IONIC LIQUID BASED SYSTEMS AS EFFICIENT CATALYSTS FOR SYNTHESIS OF N-HETEROCYCLES, 5HYDROXYMETHYLFURFURAL AND FUNCTIONALIZED ALKENES

A THESIS SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE DEGREE OF

DOCTOR OF PHILOSOPHY

PINKY GOGOI

Registration No.: TZ120856 of 2012



Department of Chemical Sciences
School of Sciences
Tezpur University
Napaam, Tezpur- 784028
Assam, India
June, 2017