

**PHYTOCHEMICAL SCREENING AND MOLECULAR
CHARACTERIZATION OF ANTI-HYPERGLYCEMIC PLANT**

Cassia alata Linn.

**A THESIS SUBMITTED TO ASSAM UNIVERSITY
IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR
THE DEGREE OF DOCTOR OF PHILOSOPHY
IN THE DEPARTMENT OF BIOTECHNOLOGY**

BY

LAISHRAM PRIYADARSHINI DEVI

Ph.D Registration No.

Ph.D/1151/2010



**DEPARTMENT OF BIOTECHNOLOGY
HARGOBIND KHURANA SCHOOL OF LIFE SCIENCES
ASSAM UNIVERSITY, SILCHAR**

ASSAM, INDIA-788011

2015