

**ANTICANCER ACTIVITY OF SOME NEWLY
DEVELOPED BIOACTIVE MOLECULES: A
DENSITY FUNCTIONAL APPROACH**

**A THESIS SUBMITTED
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
DEGREE OF**

DOCTOR OF PHILOSOPHY

By

Iftikar Hussain

Registration No. TZ121488 of 2012



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

April 2016