PREPARATION OF METAL OXIDE SEMICONDUCTOR QUANTUM DOTS AND THEIR APPLICATIONS AS NANO GAS SENSOR

A THESIS SUBMITTED TO ASSAM UNIVERSITY
IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE
DEGREE OF DOCTOR OF PHILOSOPHY
IN THE DEPTT OF PHYSICS

By

MADHUCHHANDA CHOUDHURY

Ph.D. Registration No: Ph.D/2029/12 Dated12.09.12



DEPARTMENT OF PHYSICS

ALBERT EINSTEIN SCHOOL OF PHYSICAL SCIENCES
ASSAM UNIVERSITY
SILCHAR-788011, INDIA
2015

Assam University :: Silchar