

**DEVELOPMENT OF A HYBRID SOLAR-ELECTRICAL DRYER
AND ITS PERFORMANCE ANALYSIS**

THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT
OF THE DEGREE OF

**MASTER OF TECHNOLOGY
IN
ENERGY TECHNOLOGY**

IN THE SCHOOL OF ENGINEERING
TEZPUR UNIVERSITY

g/b

By

AVINASH SINGH PATEL

B.Tech. (Electronics and Communication Engineering)



DEPARTMENT OF ENERGY

TEZPUR UNIVERSITY

TEZPUR, INDIA

JUNE 2015