

HIGH EFFICIENCY THIN FILM COPPEI INDIUM DISELENIDE SOLAR CELL

A Thesis Submitted to

The Maharaja Sayajirao University of Baroda

For the Degree of

In Applied Physics

By

Nitinkumar Maheshchandra Shah

Under the Supervision of

Dr. C. J. Panchal

Applied Physics Department Faculty of Technology and Engineering The M. S. University of Baroda Vadodara-390001

November 2011