ANALYSIS OF PATHOGENICITY IN

Magnaporthe grisea

Thesis submitted to
The Maharaja Sayajirao University of Baroda
For the award of the Degree of

DOCTOR OF PHILOSOPHY

 $\mathbf{B}\mathbf{y}$

Kaminee Ranka

Department of Microbiology and Biotechnology Centre Faculty of Science The Maharaja Sayajirao University of Baroda Vadodara - 390002 Gujarat India

October 2011