## INTRANASAL DELIVERY OF THERAPEUTICS FOR CONTROLLING CEREBRAL ISCHEMIA, OBESITY AND RELATED DISORDERS

## A thesis submitted to THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA for the Degree of

## DOCTOR OF PHILOSOPHY IN PHARMACY

By **Gitanjali Sharma** 

Supervised by **Prof. Ambikanandan Misra**Professor of Pharmaceutics



## **Pharmacy Department**

Faculty of Technology and Engineering
The Maharaja Sayajirao University of Baroda
Baroda

**June 2011**