

**SYSTEMATIC STUDIES OF ASTERACEAE  
MEMBERS OF SOUTH GUJARAT**

**A THESIS SUBMITTED TO  
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA**



**FOR THE DEGREE OF  
DOCTOR OF PHILOSOPHY**

**IN  
BOTANY**

**BY  
MR. SHARMA JAYDEEP JAGDISHCHANDRA  
Ph.D. REGISTRATION NO.: FOS/2165**

**UNDER THE GUIDANCE OF  
DR. PADAMNABHI S. NAGAR  
DEPARTMENT OF BOTANY  
FACULTY OF SCIENCE  
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA,  
VADODARA, 390 002  
GUJARAT (INDIA)**