## **AN INVESTIGATION OF ROLE OF SPATIAL** CHARACTERISTICS ON DISEASE PREVALENCE IN VADODARA DISTRICT, GUJARAT.

THESIS TO BE SUBMITTED TO

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

FOR

THE AWARD OF THE DEGREE OF

## **DOCTOR OF PHILOSOPHY**

IN GEOGRAPHY



BY VIJAYATA

## UNDER THE GUIDANCE OF PROF. NILADRI RANJAN DASH

**DEPARTMENT OF GEOGRAPHY** FACULTY OF SCIENCE THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA VADODARA - 390002, GUJARAT (JULY 2019)