

**ASSESSMENT OF BIOTIC COMPONENTS WITH SPECIAL REFERENCE
TO FISH POPULATION OF LENTIC ECOSYSTEM**



Thesis submitted to

The Maharaja Sayajirao University of Baroda

For the award of

Doctor of Philosophy in Zoology

By

Ms. Neelam M. Sharma

Division of Fishery and Aquatic Biology Department of Zoology,

Faculty of Science, The Maharaja Sayajirao University of Baroda,

Vadodara, Gujarat, India

DECEMBER

2019