

STUDY OF THE IMPACT OF CLIMATE CHANGE ON THE BIOLOGICAL PRODUCTIVITY OF THE ARABIAN SEA USING REMOTE SENSING APPROACH

by

Neha Nandkeolyar Kandya

Department of Botany, Faculty of Science

Guided by

Prof. (Dr.) Garge Sandhya Kiran

Department of Botany, Faculty of Science

Submitted

in the partial fulfillment of the requirements of the degree of

DOCTOR OF PHILOSOPHY

to the



**MAHARAJA SAYAJIRAO UNIVERSITY,
BARODA**