

**“Isolation, Purification and Characterization of
Blue - Green Algae from paddy field soils of
Satara District”**

A DISSERTATION SUBMITTED TO

SHIVAJI UNIVERSITY, KOLHAPUR

FOR THE DEGREE OF

MASTER OF PHILOSOPHY

IN

BOTANY

UNDER THE FACULTY OF SCIENCE

BY

Miss Priyadarshani Baliram Kamble, M.Sc.

UNDER THE GUIDANCE OF

Dr. (Mrs.) V. C. Karande, M.Sc. Ph. D.

DEPARTMENT OF BOTANY

YASHAVANTRAO CHAVAN INSTITUTE OF SCIENCE,

SATARA

2010