

**ENZYME MODEL CATALYTIC STUDIES
BASED ON POLYMER-SUPPORTED
METALLOPORPHYRINS**

THESIS SUBMITTED TO
MAHATMA GANDHI UNIVERSITY
IN PARTIAL FULFILMENT OF THE REQUIREMENTS
FOR THE AWARD OF THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN CHEMISTRY
UNDER THE FACULTY OF SCIENCE

BY

MIKKI V.VINODU



SCHOOL OF CHEMICAL SCIENCES
MAHATMA GANDHI UNIVERSITY
KOTTAYAM-686 560
KERALA, INDIA

FEBRUARY 2000

10/4/01