PREFACE

It is a great opportunity for me to have the **DOCTOR OF PHILOSOPHY** in the **GITAM UNIVERSITY, VISAKHAPATNAM**. In the accomplishment of this degree I am submitting a thesis on "**IDENTIFICATION, ISOLATION AND CHARACTERIZATION OF BIOACTIVE COMPOUND (CPY-1) FROM Enterococcus faecium  (MCC 2729) FROM SOIL SAMPLES, AT VISAKHAPATNAM**". Subject to the limitation of time efforts and resources every possible attempt has been made to study the problem deeply. The whole project is measured through different methods, the data was further analyzed and interpreted and the results obtained was discussed.