

## FACULTY OF CHEMICAL ENGINEERING

This is to certify that

## Baburao Gaddala

has been duly admitted to the

## Degree of Doctor of Philosophy

in Chemical Engineering

in this University, he/she having been declared to be

qualified to receive the same in \_\_\_\_\_\_\_2016

Given under the Seal of the University

Visakhapatnam, A.P., India.

Date: 7<sup>th</sup> January, 2017

Vice-Chancellor