

Mahatma Gandhi University



FACULTY of *Science*.....

The Syndicate of the Mahatma Gandhi University
hereby makes known that

Grace Thomas

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in *Chemistry*.....

he/she having been certified by duly appointed
examiners to be qualified to receive the same.

Title of the Thesis: *Studies on Hydroxycitric
Acid Lactones - Synthesis of
Chiral Pyrrolidines*

Given under the seal of the University

Date of Syndicate Decision: *30.11.2006*

MAHATMA GANDHI UNIVERSITY
PRIYADARSHINI HILLS
KOTTAYAM - KERALA

Date: *17 August 2007*



[Signature]
Vice Chancellor