



FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that **Antony Mathews** has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.

Subject Mathematics

Title of the Thesis **STUDIES ON TRANSIT FUNCTIONS ON POSETS AND ITS ASSOCIATED UNDERLYING GRAPHS, NAMELY, THE COVER - INCOMPARABILITY GRAPHS**

Date of Award: 15/07/2010

Given under the seal of the University

University Buildings
Thiruvananthapuram March 19, 2011



Jeejalsankar
Vice Chancellor



FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that **Shine C. Mathew** has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.

Subject **Mathematics**

Title of the Thesis **A Study on Some Graphs Associated with a Commutative Ring**

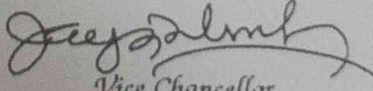
Date of Syndicate Decision: 16/02/2012

Given under the seal of the University



University Buildings

Thiruvananthapuram August 22, 2012


Vice Chancellor

Mahatma Gandhi University



FACULTY of **Science**

The Syndicate of the Mahatma Gandhi University

hereby makes known that

Ullas Thomas

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in **Mathematics**

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

Title of the Thesis: **A STUDY ON TOPOLOGICAL
SET-INDEXERS OF GRAPHS**

Given under the seal of the University

Date of Syndicate Decision: **5.12.2013**

MAHATMA GANDHI UNIVERSITY
PRIYADARSHINI HILLS
KOTTAYAM - KERALA

Date: **28 January 2014**



Vice Chancellor