

Nirma University
Institute of Science
Certificate

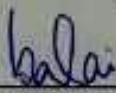
This is to certify that the thesis entitled "Elucidating the Role of Pathogen Pattern Recognition Receptors and Inflammatory Mediators following Gut Microbiota alteration and in Diet induced Type 2 Diabetes" has been prepared by Ms. Bhumika Prajapati under my supervision and guidance. The thesis is her own original work completed after careful research and investigation. The work of the thesis is of the standard expected of a candidate for Ph.D. Programme in Science and I recommend that it be sent for evaluation.

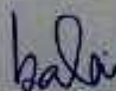
Date: 12th Sept 2016

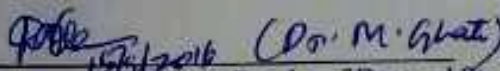

Signature of the Guide

(Dr. Sriram Seshadri)

Forwarded Through:


Name and signature of the
Head of the Department (if any)


Name and signature of the Dean Faculty of Science


Name and signature of the Dean Faculty of Doctoral Studies and Research

To:
Executive Registrar
Nirma University