

Date:

CERTIFICATE

This is to certify that the thesis entitled "**Development of Novel lipid based Topical Formulations for Treatment of Skin and Nail Fungal Infection**", submitted for the degree of Doctor of Philosophy in Pharmacy by **Darshana Naranbhai Patel** comprises the original research work carried out by her under my guidance and supervision.

Guide:

Dr. Hetal P. Thakkar

Assistant Professor

Faculty of Pharmacy,

The Maharaja Sayajirao University of Baroda,

Vadodara-390001

Head

Pharmacy Department

The Maharaja Sayajirao University of Baroda

Vadodara-390001

Dean

Faculty of Pharmacy,

The Maharaja Sayajirao University of Baroda

Vadodara-390001

PUBLICATION CERTIFICATE

This is to certify that the following enlisted publications (list of publications are attached herewith) belong to Ph.D. student **Darshana Naranbhai Patel** who wishes to submit thesis entitled "**Development of Novel lipid based Topical Formulations for Treatment of Skin and Nail Fungal Infection**" herewith to The Maharaja Sayajirao University of Baroda, Vadodara for the award of Ph.D. in Pharmacy.

Guide:

Dr. Hetal P. Thakkar

Assistant Professor

Faculty of Pharmacy,

The Maharaja Sayajirao University of Baroda,

Vadodara-390001

Date:

Place: Vadodara

Date:

CERTIFICATE FOR ANTI-PLAGIARISM

This is to certify that the Ph.D. thesis entitled “**Development of Novel lipid based Topical Formulations for Treatment of Skin and Nail Fungal Infection**” submitted by **Darshana Naranbhai Patel** has checked for anti-plagiarism test by “iThenticate” software provided by The Maharaja Sayajirao University of Baroda, Vadodara. The Similarity report is found to be 7% via iThenticate software which comes under the allowable notified range by the University Grants Commission. This research work has been carried out by **Darshana Naranbhai Patel** under my supervision, Department of Pharmacy, Faculty of Pharmacy, The Maharaja Sayajirao University of Baroda.

Guide:

Dr. Hetal P. Thakkar

Assistant Professor

Faculty of Pharmacy,

The Maharaja Sayajirao University of Baroda,

Vadodara-390001