

**“ANTIHYPERLIPIDEMIC ACTIVITY OF SYRINGIC ACID IN COMBINATION WITH
NIACIN IN RATS”**

A Thesis

Submitted for Partial Fulfilment of the Requirement for the Award of Degree of

**Master of Pharmacy
(Pharmacology)**

2021-2022



Supervisor
Dr. Pradeep Kumar Samal
(M. Pharm, Ph.D.)
Assistant Professor
(Pharmacology)

Co-Supervisor
Dr. Bharti Ahirwar
(Associate Professor and Head)

Submitted By
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**DEPARTMENT OF PHARMACY
GURU GHASIDAS VISHWAVIDYALAYA
(A CENTRAL UNIVERSITY)
BILASPUR (C.G.)**

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FORWARDING CERTIFICATE

This is to certify that **Ms. Urvashi Jain** a student of M. Pharm. Final semester (Pharmacology), has submitted her thesis work entitled "**ANTIHYPERLIPIDEMIC ACTIVITY OF SYRINGIC ACID IN COMBINATION WITH NIACIN IN RATS**" for the partial fulfillment of the requirement for the Degree in **Master of Pharmacy (Pharmacology)**. She has completed her thesis in the joint supervision of myself and **Dr. Pradeep Kumar Samal**.

I hereby forward her thesis for evaluation.

Date: -

Forwarded by

Dr. Bharti Ahirwar

(Associate Professor and Head)

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CERTIFICATE

This is to certify that **Ms. Urvashi Jain, D/o Budhmal Jain** a student of M. Pharm. 4th semester (Pharmacology), has submitted her thesis entitled "**ANTIHYPERLIPIDEMIC ACTIVITY OF SYRINGIC ACID IN COMBINATION WITH NIACIN IN RATS**" for the partial fulfillment of the requirement for the Degree in **Master of Pharmacy (Pharmacology)**. She has completed her thesis under the joint supervision of me and **Dr. Bharti Ahirwar**. The result incorporated in this thesis has not been published by other researchers and it has not been submitted for any other degree in any other university.

The thesis is worthy of consideration for the award of the degree of Master of Pharmacy in Pharmacology.

We hereby forward her thesis for evaluation.

Supervised By

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15/11/2022

Dr. Pradeep Kumar Samal
Assistant Professor (Pharmacology)

Dr. Pradeep Kumar Samal

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16/11/2022

Dr. Bharti Ahirwar
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Date: -



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DECLARATION

I hereby declare that my M. Pharm thesis work entitled "**ANTIHYPERLIPIDEMIC ACTIVITY OF SYRINGIC ACID IN COMBINATION WITH NIACIN IN RATS**" embodies my work except for the guidance, supervision, suggestion, and positive criticism from my guide **Dr. Pradeep Kumar Samal** and my co-guide **Dr. Bharti Ahirwar**. The same is submitted to the Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur C.G. in partial fulfilment of the requirement for the **Degree of Master of Pharmacy (Pharmacology)**.

I further declare that to the best of my knowledge the thesis does not contain any part of any work which has been submitted for award of any degree in this university or in any other university/ deemed university without proper citation.

Date: 15th Nov 2022

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M.Pharm.4thSemester

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Thank you

Urvashi Jain



CONTENTS

1. Certificate
2. Declaration
3. Acknowledgment
4. List of Chapters
5. List of Tables
6. List of Figures
7. Abbreviations and Acronyms