## SYNTHESIS OF SOME NEW PHENYTOIN (DPH) DERIVATIVES AND EVALUATION FOR THEIR ANTICONVULSANT ACTIVITY: A PRODRUG APPROACH

A

Dissertation

submitted for

The Partial Fulfillment of The Requirement for The Award of Degree Of

**Master of Pharmacy** 

(Pharmaceutical Chemistry)



2020-2022

SUPERVISED BY
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## FORWARDING CERTIFICATE

This is to certify that Mr. Aditya Kumar Pradhan S/o Mrs. Bidulata Pradhan, M. Pharm IV semester (Pharmaceutical chemistry) of this institute has submitted his dissertation work entitled "SYNTHESIS OF SOME NEW PHENYTOIN (DPH) DERIVATIVES AND EVALUATION FOR THEIR ANTICONVULSANT ACTIVITY: - A PRODRUG APPROACH" for the partial fulfillment of the requirement for the award of the degree of Master of Pharmacy (Pharmaceutical Chemistry) with his truly and honestly observed inference during her research work under the supervision of Dr. Kamta Prasad Namdeo. His work is original, and satisfactory and is not submitted anywhere else for the award of any degree.

I hereby forward his thesis for the award of M. Pharm degree in Pharmaceutics during the academic session 2021-2022.

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This is to certify that Mr. Aditya Kumar Pradhan S/o Mrs. Bidulata Pradhan, student of M. Pharm IV Semester (Pharmaceutical chemistry) of the Department of Pharmacy Sciences has submitted his dissertation work entitled "SYNTHESIS OF SOME NEW PHENYTOIN (DPH) DERIVATIVES AND EVALUATION FOR THEIR ANTICONVULSANT ACTIVITY: - A PRODRUG APPROACH" for the partial fulfillment of the requirement for the Award of Degree of Master of Pharmacy (Pharmaceutical Chemistry) with his truly & honestly observed inference during his research work. He has completed his project work under my guidance. His work is original, and satisfactory and is not submitted anywhere else for any degree.

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**DECLARATION** 

I hereby declare that my M. Pharm dissertation work entitled "SYNTHESIS OF SOME NEW PHENYTOIN (DPH) DERIVATIVES AND EVALUATION FOR THEIR ANTICONVULSANT ACTIVITY: - A PRODRUG APPROACH" is my own work conducted under the supervision of Dr. Kamta Prasad Namdeo. The same is submitted to the Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) for the partial fulfillment of the requirement for the Award of Degree of Master of

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 the award of any degree either in the University or in any other University/ Deemed University without proper citation.

Pharmacy in Pharmaceutical chemistry during the academic session 2020-2022.

Date: 21/10/2022

Place: Bilaspur

ADITYA KUMAR PRADHAN

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## **ACKNOWLEDGMENT**

First and foremost, praises and thanks to God, the Almighty, for his showers of blessings throughout my research work to complete the research successfully.

I would like to express my deep and sincere gratitude to my research supervisor, Dr. Kamta Prasad Namdeo, M. Pharm., Ph.D., Associate Professor, Department of Pharmacy, GGV Bilaspur C.G., for giving me the opportunity to do research and providing invaluable guidance throughout this research. His dynamism, vision, sincerity, and motivation have deeply inspired me. He has taught me the methodology to carry out the research and to present the research works as clearly as possible. It was a great privilege and honor to work and study under his guidance. I am extremely grateful for what he has offered me. I am extending my heartfelt thanks for his acceptance and patience during the discussion I had with him on research work and thesis preparation.

I take pride in acknowledging the insightful guidance of Dr. Bharti Ahiwar, Dean and Head of the Department of Pharmacy, GGV Bilaspur C.G, for sparing her valuable time whenever I approached her and showing me the way ahead despite her busy schedule. I am immensely thankful to my teachers Dr. Sanmati Jain, Dr. Dilip Kumar Pal, Dr. Harish Rajak, Dr. Partha pratim Roy, Dr. Jagadish Singh, Dr. V.D. Rangari, Dr. Vivekanand Mandal, Dr. S.Bodake and non-teaching staff especially, for organizing required resources for the assistance.

I am extremely grateful to my respected Parents and Family for their love, prayers, caring and sacrifices in educating and preparing me for my future.

I express my thanks to my adorable sister for their support and valuable prayers.

I would like to express my gratitude to my seniors Ms. Deepshika Verma and Ms. Sangeeta who helped me to complete this thesis successfully.

My Special thanks go to my friends Tripti Khatri, Jagan, Priya Tiwari, Kamal Bareth. Padum Lal, Monika Ray, Venu Anand, Trun Verma, Chandrakant Sahu, Sanjna Yadav, Sandeep, Nishith, Niran, Adarsh, Ayush, Byomakesh, Chandan, Sagar Pradhan, Akash Pradhan, Nibedita Pradhan, Mithlesh Maurya, Satyendra Singh Thakur, Bhupendra Singh Verma, Mahendra Rathia, Migendra Rana, Piyush Singh, Archana Sen, Priyanka

Priyadarshini, Srinu Paranandi and Sweta Sahu who helped me to complete this thesis successfully.

Finally, my thanks go to all the people who have supported me to complete the research work directly or indirectly.

ADITYA KUMAR PRADHAN

M. PHARMA IV SEM.

(PHARMACEUTICAL CHEMISTRY)

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