"Microbial Biocontrol Agents Against Plant Pathogens: Efficacy and Mechanisms"



Submitted in partial fulfillment of the requirements for the award of Degree of Master of Science (Botany)
2024

Under the supervision of:

Submitted By:-

Dr B.P.S Chauhan Department of Botany Rahul

Department of Botany, Faculty of Science J.S University Shikohabad, Firozabad U.P, India 283135 **Declaration**

I **Rahul** hereby declare that the project work titled

Agents "Microbial **Biocontrol Against Plant**

Pathogens: Efficacy and Mechanisms" submitted to

J.S University, is an original work conducted by me

under the guidance of Dr B.P.S Chauhan. The

information and data presented in this project are true to

the best of my knowledge and belief.

I also declare that this project has not been submitted,

either in part or full, for the award of any other degree

or diploma to any other institution or university.

Name: Rahul

Roll Number: 224020404028

Acknowledgment

I would like to express my deepest gratitude to all those who contributed to the successful completion of my MSc project work.

Firstly, I would like to thank **Dr. B.P.S** Chauhan, my project supervisor, for their invaluable guidance, support, and encouragement throughout the course of this work. Their insights and expertise were crucial in shaping the direction of this research.

I am also grateful to J.S University, Department of **Botany** for providing the necessary resources and a conducive environment for my studies. The support from the faculty and staff has been instrumental in the completion of this project.

A special thanks to my colleagues and friends for their encouragement and for being a source of motivation during challenging times. Your advice and feedback have been greatly appreciated.

Lastly, I would like to thank my family for their unwavering support and belief in my abilities. Your love and patience have been my driving force throughout my academic journey.

This work is dedicated to everyone who has been a part of my academic and personal growth.

Thank you.

Certificate of Completion

This is to certify that **Rahul** has successfully completed the Research Project on "Microbial Biocontrol Agents against Plant Pathogens: Efficacy and Mechanisms" conducted by Department of Botany, Faculty of Science.

This project was conducted under the guidance of **Dr. B.P. S Chauhan** and demonstrates a significant contribution to the field of Botany.

Dublo rangement

Dr. B.P.S Chauhan Department of Botany 15-05-2024