

Gene Regulation in Bacteria



PROJECT WORK

*Submitted in partial fulfillment of the requirements for the award of Degree of
Master of Science (Zoology)*

2024

Under the supervision of:
Dr Anju Singh

Submitted By:-
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Declaration

I, Anupam Yadav, hereby declare that the project work titled "**Gene Regulation in Bacteria**" submitted to **J.S. University**, is an original work conducted by me under the guidance of **Dr.Anju Singh**. 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: Anupam Yadav

Roll Number/ID: 224020504034

Acknowledgment

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

Firstly, I would like to thank **Dr Anju Singh**, 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 **Zoology** 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 **Anupam Yadav** has successfully completed the **Research Project on “Gene Regulation in Bacteria”** conducted by **Zoology**.

This project was conducted under the guidance of **Dr Anju Singh** and demonstrates a significant contribution to the field of **Zoology**.

A handwritten signature in black ink, appearing to read 'Anju Singh', written in a cursive style.

Supervisor's Signature

Date- 23-May-2024