

**ISOLATION,CHARACTERIZATION,AND ASSESSMENT
OF LACTIC ACID BACTERIA TOWARDS THEIR SELECTION AS
POULTRY PROBIOTICS**

A

Dissertation

***Submitted in partial fulfilment for the degree of
Master of Science***

In

Biotechnology



SUBMITTED BY

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DECLARATION

I hereby declare that the dissertation entitled “ ISOLATION ,CHARACTERIZATION,AND ASSESSMENT OF LACTIC ACID BACTERIA TOWARDS THEIR SELECTION AS POULTRY PROBIOTICS”submitted to Dr.Harisingh GourVishwavidyalaya, Sagar (M.P.) in partial fulfillment of the award of the M.Sc. degree in biotechnology is a record of research work done by me under the supervision of Dr, CHANDRAMA PRAKASH UPADHAYAYA, Assistant professor, Department of Biotechnology, school of biological sciences, Dr, HarisinghGourVishwavidyalaya, Sagar (M.P.).

The research work reported here was originally carried out by me in the laboratory and the same has not been a part of any degree/diploma to any candidate of Dr.HarisinghGourVishwavidyalaya, Sagar (M.P.).

Date:27/07/2021

JYOTI PATEL



27/07/2021

CERTIFICATE

This is to certify that the dissertation entitled “ ISOLATION ,CHARACTERIZATION,AND ASSESSMENT OF LACTIC ACID BACTERIA TOWARDS THEIR SELECTION AS POULTRY PROBIOTICS”submitted to Dr.HarisinghGourVishwavidyalaya, Sagar (M.P.) in partial fulfillment of the award of the M.Sc. degree in biotechnology is a record of research work done by me under the supervision of Dr, CHANDRAMA PRAKASH UPADHAYAYA, Assistant professor, Department of Biotechnology, school of biological sciences, Dr, HarisinghGourVishwavidyalaya, Sagar (M.P.).

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