

“Computational analysis and drug screening using phytochemicals against 3CL protease [protein] Coronavirus”

A Dissertation report

Submitted to

Department Of Biotechnology, School Of Biological Sciences

Dr. Harisingh Gour Vishwavidhyalaya

[A Central University]

In Partial fulfilment of the requirement for the Degree of

Master Of Science in Biotechnology



Submitted By

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Date- 26/07/2021

CERTIFICATE

This is to certify that **Ms. Ekta Khare** (Reg.No.Y19262005) from **Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P)** has submitted her dissertation work entitled **“Computational analysis and drug screening using phytochemicals against 3CL protease [protein] Coronavirus”** in partial fulfillment for the award of Masters of Sciences (M.Sc.) in Biotechnology. She has completed her dissertation work under my supervision. Her work is original, satisfactory and is not submitted anywhere else for the award of any degree.

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DECLARATION

I, undersigned hereby declare that the project entitled “**Computational analysis and drug screening using phytochemicals against 3CL protease [protein] Coronavirus**” using Bioinformatics tool submitted for the Partial fulfilment of Degree in Master Of Science in Biotechnology, from Dr. Harisingh Gour Vishwavidhyalay [A Central University] was carried out by myself under the supervision of **Dr. Khushhali Menaria Pandey** [Assistant Professor] at Department of Biological Science and Engineering, Maulana Azad National Institute of Technology, Bhopal.

I have myself collected the literature required for the dissertation and have presented in the following standard publication guidelines and this dissertation thesis has not been submitted elsewhere in any other university or institute for any other award or diploma.

Place: BHOPAL


EKTA KHARE