

A  
PROJECT REPORT  
ON  
MOLECULAR MODELLING AND VIRTUAL SCREENING

PROJECT SUBMITTED FOR  
PARTIAL FULFILMENT OF THE REQUIREMENT FOR DEGREE OF  
BACHLEOR OF PHARMACY

**SESSION 2021-22**

GUIDED BY:  
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SUBMITTED BY:  
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**DEPARTMENT OF PHARMACY**  
**GURU GHASIDAS VISHWAVIDYALAYA**  
**BILASPUR(C.G.)**

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## ACKNOWLEDGEMENT

I take this opportunity to express my profound gratitude and deep regards to my guide for his exemplary guidance, monitoring and constant encouragement throughout the course of this project. The blessing, help and guidance given by him time to time have been a constant source of inspiration.

Firstly, I would like to express a deep sense of gratitude to **DR. KP NAMDEO** Associate Professor of Department of Pharmaceutical Sciences.

I am also very thankful for his cordial support, valuable information, and guidance, which helped me in completion of the study of the seminar through various stages and thankful to sir for his enweaving faith and total confidence reposed in me.

I am also deeply indebted to all my faculty members for their valuable time and extended cooperation. I would also like to take this opportunity to wholeheartedly thank all the technicians of our Laboratory and Librarians for their invaluable support.

Lastly, I thank Almighty, my family and friends for their constant encouragement and their valuable support, without which this project would not have been possible. I am grateful for their cooperation during the period of my project.

*Arijati Roy*



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**FORWARDING CERTIFICATE**

This is to certify that **ANJALI ROY D/o ARBIND KUMAR ROY** student of B.Pharm 8 semester, Department of pharmaceutical sciences (GGV) has submitted her Project Work "**MOLECULAR MODELLING AND VIRTUAL SCREENING**" for the partial fulfillment of the requirement for the Degree of Bachelor of Pharmacy. She has completed her project under the supervision of **Dr. KP NAMDEO** (Associate Professor of Department of Pharmacy) during academic session 2021-22.

Dr. BHARTI AHIRWAR

Head Of The Department

Department of Pharmacy

GGV Bilaspur (C.G.)

**HEAD**  
S.L.T. Institute of Pharm. Sciences  
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**CERTIFICATE**

This is to certify that **ANJALI ROY** D/o. **ARBIND KUMAR ROY** is student of B. Pharmacy final year (8 semester) in Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur has completed her project work "**MOLECULAR MODELLING AND VIRTUAL SCREENING**" under my guidance during academic session 2021-22.

I hereby forward this Project.

  
Dr. ~~KP~~ Namdeo

Dr. Kamta P. Namdeo, M. Pharm. PhD.  
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Associate Professor (Pharm. Chemistry)  
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**DECLARATION**

I hereby declare that the Project Work on "**MOLECULAR MODELLING AND VIRTUAL SCREENING**" was done by me under the guidance and suggestions received from supervisor **Dr. KP NAMDEO** for the partial fulfillment of the requirement for the Degree of Bachelor of Pharmacy during academic session 2021-22.

*Anjali Roy*  
ANJALI ROY

B. Pharm VIII Sem

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