

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR

(A Central university Established by the Central universities Act, 2009 No 25 of 2009)



SESSION 2021-2022

PROJECT ON

“THIN LAYER CHROMATOGRAPHY (TLC) AND HIGH PERFORMANCE THIN LAYER CHROMATOGRAPHY (HPTLC)”

SUPERVISED BY:

PROF. V.D. RANGARI

(HOD of Pharmacy department)

S.L.T. Institute of Pharmaceutical

Science

SUBMITTED BY:

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B. Pharm 7th semester

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CERTIFICATE

This is to certify that *Miss Pragati Gupta* has carried out this practice school project under my supervision in the "*S.L.T. Institute of pharmaceutical science*" Department of pharmacy Guru Ghasidas Vishwavidyalaya Bilaspur (C.G) on the topic "*THIN LAYER CHROMATOGRAPHY (TLC) and HIGH PERFORMANCE THIN LAYER CHROMATOGRAPHY (HPTLC).*"

She has worked diligently, methodically and also collected the literature very sincerely and carefully. During this project work, she has learned about TLC and HPTLC related to the entitled topic.

To the best of our knowledge, the work presented in this projected is original and has not submitted anywhere. I recommended the project report to be forwarded to the respective examiner for evaluation. I wish every success in her career and life.

DATE: 02/12/2021



PROF. V.D. RANGARI

(HOD of pharmacy department)

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FORWARDING CERTIFICATE

This is to certify that **PRAGATI GUPTA** has carried out this practice school project in the SLT institute of Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur (C.G.) on the topic "**THIN LAYER CHROMATOGRAPHY (TLC) and HIGH PERFORMANCE THIN LAYER CHROMATOGRAPHY (HPTLC)**." This project is submitted for the partial fulfillment of requirements for the degree of Bachelor of Pharmacy and forwarded to examiner for evaluation.

I Wish every success in her life.



Prof. V.D. Rangari **HEAD**

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DECLARATION

I hereby declare that the literature report presented in this project entitled "*THIN LAYER CHROMATOGRAPHY (TLC) and HIGH PERFORMANCE THIN LAYER CHROMATOGRAPHY (HPTLC).*" Submitted as partial fulfillment for the Bachelor of pharmacy has been performed in the SLT Institute of Pharmaceutical science, Guru Ghasidas Vishwavidyalaya, Bilaspur under the supervision of Prof. V.D. Rangari. The work presented in the project dissertation is original and will remain the intellectual property of SLT Institute of Pharmaceutical Science, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.).

Date: 02/12/2021

Place: Guru Ghasidas Vishwavidyalaya



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I would also like to dedicate my project to my beloved parents who have always encouraged me for studies from my bottom of heart to all my friend to making my life beautiful and encouraging throughout my graduation.

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