

Details of Project Report B. Pharm VIII Sem Summer 2024 Exam**Name of the Institute: Priyadarshini J. L. College of Pharmacy**

Sr. No.	Name of the student	Title of Project	Name of Supervisor	Broad area related to any one of the elective subject Opted
1.	Ashwini Madhukar Shende	Comparative studies of marketed herbal sunscreen creams based on their physical parameters and sunscreen efficacy	Dr. Mrs. K. P. Upadhye	Cosmetic Science
2.	Gauri Gopal Vishwakarma	A customer based comparative account on different types of everyuth facewashes	Dr. Mrs. K. P. Upadhye	Cosmetic Science
3.	Medini Naresh Mishra	Survey based study of brand loyalty of glow and lovely	Dr. Mrs. K. P. Upadhye	Cosmetic Science
4.	Mrunali Roshan Akhare	Survey based study of brand loyalty of glow and lovely	Dr. Mrs. K. P. Upadhye	Cosmetic Science
5.	Namita Nagendra Wasnik	Formulation And Evaluation Of Scrubbing Soap	Dr.Mrs. S. S. Bakhle	Cosmetic Science
6.	Nikhil Sanjay Tenguriya		Dr.Mrs. S. S. Bakhle	Cosmetic Science
7.	Nisha Suryabhan Shahu		Dr.Mrs. S. S. Bakhle	Cosmetic Science
8.	Ojas Mangesh Bhad	Formulation, Evaluation and Comparative Studies of Herbal Coffee extract Under Eye Cream	Dr.R. H. Kasliwal	Cosmetic Science
9.	Prachi Vijay Wadaskar	Formulation, Evaluation and Comparative Studies of Herbal Coffee extract Under Eye Cream	Dr.R. H. Kasliwal	Cosmetic Science
10.	Purva Manoj Chordiya	Formulation, evaluation and Comarative studies of Herbal Face Scrub	Dr.R. H. Kasliwal	Cosmetic Science
11.	Radha Ramesh Bind	Evaluation and Comparision of marketted Shampoos	Dr. Mrs.G. R. Dixit	Cosmetic Science
12.	Radhika Diliprao Sapkal		Dr. Mrs.G. R. Dixit	Cosmetic Science
13.	Raunak Rajkumar Hiranwar		Dr. Mrs.G. R. Dixit	Cosmetic Science
14.	Saisha Samir Choudhary	Formulation, Development and Evaluation of Herbal Kajal	Dr. Y. N. Gholse	Cosmetic science
15.	Samistha Navin Shukla	Formulation and Evaluation of Herbal Hair oil	Dr. Y. N. Gholse	Cosmetic science
16.	Sejal Sujit Banode	Formulation & Evaluation of Herbal Foot Crack Relief Cream	Mr. A. R. Thakre	Cosmetic science
17.	Vidhi Nokchand Sonbirse	Formulation & Evaluation of Herbal Lipstick using Natural Edible Coloring Agent	Mr. A. R. Thakre	Cosmetic science
18.	Yugali Dinkar Charde	Formulation and Evaluation of Herbal Medicated Lip Balm	Mr. S. K. Shah	Cosmetic science

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Sr. No.	Name of the student	Title of Project	Name of Supervisor	Broad area related to
1.	Aadil M. Jamiruddin Ansari	Insilico Study of <i>Ephedra</i> Phytoconstituents to Investigate the Anti-anginal Activity by using Calmodulin (CaM)-dependent protein kinase II (CaMKII) Inhibitor	Dr. D. R. Chaple Mr. D. M. Avhad	CADD
2.	Abhishek Jaichand Pawar	Docking-based Screening of <i>Echinops Echinatus</i> Compounds for Modulation of Inflammatory Responses using COX-II Inhibitor	Dr. D. R. Chaple Mr. D. M. Avhad	CADD
3.	Akanksha Ishwardas Vaidya	Isomerase Inhibitor-Based Insilico Study of <i>Azadirachta Indica</i> and <i>Moringa oleifera</i> to Overcome Malaria	Dr. D. R. Chaple Ms. B. K. Chavhan	CADD
4.	Akshata Laxmikant Fasate	Computational Analysis of <i>Rauwolfia</i> Phytoconstituents as Potential Calcium Channel Blockers for Hypertension Management	Dr. D. R. Chaple Ms. B. K. Chavhan	CADD
5.	Anshula Prashant Chafle	Exploring the potential of Pilocarpus in glaucoma treatment: An Insilico study	Dr. Mrs. A. J. Asnani	CADD
6.	Apurva Pundlik Fulzele	Virtual Screening of bioactive in <i>Curcuma longa</i> against CYP2E1 for Liver Cirrhosis treatment	Dr. Mrs. A. J. Asnani	CADD
7.	Avantika Narendra Kambale	In silico study of phytoconstituent of <i>Origanum majorana</i> as Antigout therapy targeting Xanthine Oxidoreductase	Dr. Mrs. A. J. Asnani	CADD
8.	Dimple Dinesh Harvidya	In silico investigation of Curcuma longa phytoconstituents as H2 receptor inhibitors for peptic ulcer treatment	Dr. Mrs. A. J. Asnani	CADD
9.	Ekta Rajkumar Bhagat	In Silico Study of Phytoconstituents of Terminalia Chebula as Anti-cancer therapy , targeting Dihydro Folate Reductase	Dr. D. P. Kawade	CADD
10.	Jeet Satish Pawar	In Silico Study of Green Tea Leaves as Anti Arthritis therapy targeting Folate Receptor	Dr. D. P. Kawade	CADD
11.	Kajal Ganesh Khatri	Investigating Bioactives in Occimum basillicum through molecular docking for potential Anti-leprosy activity	Dr. D. P. Kawade	CADD
12.	Lakhan Santosh Goenka	In silico studies of Aerva lanata for Antihistaminic Activity	Mr. S. K. Shah	CADD
13.	Lokesh Ajaysingh Balgujar	Molecular Docking and Virtual Screening of Tulsi as anti-alzheimier agent	Mrs. S. S. Tidke	CADD
14.	Samiksha Rajkumar Kosare	Molecular Docking and Virtual Screening of Anti-malarial drug(Curcuma longa Linn)	Mrs. S. S. Tidke	CADD
15.	Shital Ratnakar Kalambe	Insilico Screening of Phytoconstituent of Curcuma longa Linn for Antitubercular Activity	Dr. R. H. Kasliwal	CADD
16.	Simran Premnath Shedame	Insilico study of Passiflora edulis for its anti-diabetic activity	Dr. Y. N. Gholse Ms. N. O. Mankar	CADD
17.	Tanushka Vilas Lokhande	In-Silico Study of Allium Sativum as an Antihypertensive Drug Targeting Angiotensin Converting Enzyme.	Mr. A. R. Thakre Mrs. N. S. Wasnik	CADD
18.	Vedant Rajesh Chandekar	In silico study of Ginger phyto-constituents for treatment of Diabetes	Mr. S. K. Shah Ms. K. C. Tirpude	CADD
19.	Vedika Tulsidas Thawkar	Insilico studies of Embellica officinalis and Tribulus terrestris for Antipsychotic activity.	Ms. V. M. Barethiya	CADD
20.	Yash Radheshyam Shahu	In Silico Studies of Phytoconstituents Ashwagandha, Ginder and Cannabis for Anti Epileptic Activity	Dr. Mrs.G. R. Dixit	CADD

Details of Project Report B. Pharm VIII Sem Summer 2024 Exam**Name of the Institute: Priyadarshini J. L. College of Pharmacy**

Sr. No.	Name of the student	Title of Project	Name of Supervisor	Broad area related to any one of the elective subject Opted
1.	Aditya Anil Pise	Understanding the public perception and awareness about paediatric vaccination: A digital survey based study	Dr. Mrs. S. A. Deshpande	Pharmacovigilance
2.	Altaf Husain A. M. Mansuri		Dr. Mrs. S. A. Deshpande	
3.	Aniruddha Rajendra Biyani		Dr. Mrs. S. A. Deshpande	
4.	Anshu Manoj Gupta		Dr. Mrs. S. A. Deshpande	
5.	Dharmendra Kumar Sahu	Cancer Insight: A review of molecular mechanisms and therapeutic targets	Dr. D. P. Kawade Mr. P. D. Dhokne	
6.	Divyani Bhagwan Patil	Evaluation of Marketed Herbal Antidiabetic Formulations.	Dr. Mrs. S.P. Motghare Mr. P. D. Dhokne	QCSH
7.	Harshal Ashok Panbude	Quantitative Estimation of Different Brands of Honey '	Mrs. S. G. Gurunani	QCSH
8.	Harshal Sanjay Ghavghave		Mrs. S. G. Gurunani	QCSH
9.	Manish Ramprasad Jagatban		Mrs. S. G. Gurunani	QCSH
10.	Pranjali Sunil Wankhede	Evaluation of Marketed Herbal Formulations for Liver Disorder.	Dr. Mrs. S.P. Motghare	QCSH
11.	Pritam Krushnarao Thakre	Standardization of Marketed Herbal Pain Killer Balm.	Dr. Mrs. S.P. Motghare	QCSH
12.	Priyanka Valmik Rahmatkar	Formulation and evaluation of polyherbal shampoo	Mr. P. N. Amale	QCHS
13.	Shashank Prakash Barlawar	Formulation and evaluation of polyherbal shampoo hair colour	Mr. P. N. Amale	QCHS
14.	Shraddha Nandlal Uike	Qualitative survey based study on health status of pharmacy student in vidarbha	Mr. P. N. Amale	QCHS
15.	Swaraj Rajesh Patil	Allergic conjunctivitis: A Cross sectional study	Mrs. S. A. Rathod	
16.	Unnati Umesh Shirpurkar	To investigate Global burden of typhoid	Mrs. S. A. Rathod Ms. S. P. Wadichar	
17.	Vaishnavi Dilip Tembhare	Formulation and Evaluation of Polyherbal Suspension	Ms. V. M. Barethiya Mrs. R. N. Deshkar	QCHS
18.	Vishal Shaligram Charde	Formulation and Evaluation of Herbal Tooth Powder	Dr.Mrs. S. S. Bakhle Ms. R. A. Dani	QCHS

Formulation and Evaluation of Herbal Toothpowder

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. Vishal S. Charde
B.Pharm sem VIII

Guide

Dr. Suparna Bakhle
M. Pharm, Ph.D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**Formulation and Evaluation of Herbal Toothpowder**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Mr. Vishal S. Charde**, under the guidance and supervision of **Dr. Suparna Bakhle**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 15/04/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

EVALUATION OF MARKETED HERBAL FORMULATIONS FOR LIVER DISORDER

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Pranjali Sunil Wankhede
B.Pharm Sem VIII

Guide

Dr. Mrs. S. P. Motghare
M. Pharm, Ph.D



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ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Evaluation of Marketed herbal formulations for liver disorder" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Pranjali S.Wankhede**, under the guidance and supervision of **Dr.Mrs.S.P.Motghare**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 06/05/24

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

Insilico studies of Embellica officinalis and Tribulus terrestris for antipsychotic activity

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Miss. Vedika T. Thawkar

B.Pharm VIII Sem

Guide

Ms. V. M. Barethiya

M. Pharm



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Priyadarshini J. L. College of Pharmacy

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Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "*Insilico studies of Embellica officinalis and Tribulus terrestris for antipsychotic activity*" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Miss. Vedika T. Thawkar**, under the guidance and supervision of **Miss. V. M. Barethiya**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 15/04/2024

Dr. D. R. Chaple

(Principal)
PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

***In-Silico Study of Allium sativum as An Antihypertensive
Drug Targeting Angiotensin Converting Enzyme***

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Tanushka V. Lokhande
B.Pharm sem VIII

Guide

Mr. Anup R. Thakre
M. Pharm



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Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "*In-silico study of Allium sativum as an antihypertensive drug targeting angiotensin converting enzyme*" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Tanushka V. Lokhande**, under the guidance and supervision of **Mr. Anup R. Thakre**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 10/4/2024

Dr. D. R. Chaple
(Principal)
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**CANCER INSIGHTS: A REVIEW OF MOLECULAR MECHANISMS AND
THERAPEUTIC TARGETS**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. R. Dharmendra kumar Sahu

B. Pharm sem VIII

Guide

Dr. D. P. Kawade

M. Pharm., Ph. D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

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Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled **CANCER INSIGHTS: A REVIEW OF MOLECULAR MECHANISMS AND THERAPEUTIC TARGETS** has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by **R Dharmendra kumar Sahu**, under the guidance and supervision of **Dr. D. P. Kawade**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 10/04/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

To Investigate : A global burden of typhoid

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Unnati U. Shirpurkar
B pharm sem VIII

Guide

Mrs. Shweta A. Rathod
(M.Pharm)



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

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Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled **"To investigate: global burden of typhoid "** has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Unnati Shirpurkar**, under the guidance and supervision of **Mrs. Shweta A. Rathod** , Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 30/4/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

A Survey-Based Study on the Quality of Pharmacy Student Health in Vidarbha

A Project

**Submitted in partial fulfilment of requirements for Degree of
BACHELOR OF PHARMACY**

**In the Faculty of Science and Technology,
Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.**

Submitted By

Shradhha N. Uike

Guide

Mr. Prashant N. Amale



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

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Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-2024

Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "A Survey-Based Study on the Quality of Pharmacy Student Health in Vidarbha" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Ms. Shradhha Uike under the guidance and supervision of Mr. Prashant N. Amale, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Dr. D. R. Chaple

Place: Nagpur

(Principal)

Date: 29-04-24

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

EVALUATION OF MARKETED HERBAL FORMULATIONS FOR LIVER DISORDER

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

**Ms. Pranjali Sunil Wankhede
B.Pharm Sem VIII**

Guide

**Dr. Mrs. S. P. Motghare
M. Pharm, Ph.D**



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

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Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**Evaluation of Marketed herbal formulations for liver disorder**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Pranjali S.Wankhede**, under the guidance and supervision of **Dr.Mrs.S.P.Motghare**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 06/05/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

EVALUATION AND COMPARISON OF MARKETED SHAMPOO

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

**Radha Bind
Radhika Sapkal
Raunak Hiranwar
B. Pharm Sem VIII**

Guide

**Dr. Mrs. G. R. Dixit
(M. Pharm., Ph.D.)**



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

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Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Evaluation and Comparison of Marketed Shampoo" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Radha Bind, Radhika Sapkal, and Raunak Hiranwar under the guidance and supervision of Dr. Mrs. Gouri R. Dixit, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 06-05-2024

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

EVALUATION OF MARKETED HERBAL ANTIDIABETIC FORMULATIONS

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Divyani B. Patil
B. Pharm Sem VIII

Guide

Dr. Mrs. S. P. Motghare
M.Pharm., Ph.D



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Priyadarshini J. L. College of Pharmacy

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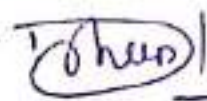
Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Evaluation of Marketed Herbal Antidiabetic Formulations" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Divyani B. Patil, under the guidance and supervision of Dr. Mrs. S. P. Motghare, Priyadarshini J.L.College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur
Date: 2/5/24


Dr. D. R. Chaple
(Principal)
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

STANDARDIZATION OF MARKETING HERBAL PAIN KILLER BALM

A Project

Submitted in partial fulfillment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. Pritam K. Thakre
B.Pharm sem VIII

Guide

Dr. Mrs. S. P. Motghare
M. Pharm. Ph. D



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Standardization of marketed herbal pain killer balm" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Pritam K. Thakre, under the guidance and supervision of Dr. Mrs. S. P. Motghare, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 2 / 5 / 2024

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

ISOMERASE INHIBITOR-BASED INSILICO STUDY OF AZADIRACHTA INDICA AND MORINGA OLEIFERA TO OVERCOME MALARIA

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology, Rashtrasant

Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By
Ms. Akanksha I. Vaidya
B. Pharm Sem VIII

Guide
Dr. D. R. Chaple
Principal



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "ISOMERASE INHIBITOR-BASED INSILICO STUDY OF AZADIRACHTA INDICA AND MORINGA OLEIFERA TO OVERCOME MALERIA" has been submitted in the partial fulfilment of the requirement for the Degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Akanksha I. Vaidya, under the guidance and supervision of Dr. D. R. Chaple, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 30/04/2029

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION AND EVALUATION OF POLYHERBAL SHAMPOO

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Priyanka V. Rahmatkar

Guide

Mr. Prashant N. Amale

(M. Pharm)



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24

Priyadarshini J. L. College of Pharmacy



Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**Formulation and Evaluation of Polyherbal Shampoo**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Ms. Priyanka V. Rahmatkar**, under the guidance and supervision of **Mr. Prashant N. Amale**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 29/04/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy

In silico Study of *Aerva lanata* as an Anti-histaminic Activity

A Project

Submitted in partial fulfilment of requirements for the Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Lakhan S. Goenka
B.Pharm Sem VIII

Guide

Dr. Sapan Shah
M. Pharm., Ph.D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm., Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "*In silico Study of Aerva lanata as an Anti-histaminic Activity*" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.** This project has been submitted by **Lakhan S. Goenka**, under the guidance and supervision of **Dr. Sapan Shah**, Assistant Professor, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date:

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION AND EVALUATION OF HERBAL MEDICATED LIP BALM

A Project

Submitted in partial fulfilment of requirements for degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Yugali D. Charde
B.Pharm Sem VIII

Guide

Dr. Sapan K. Shah
M.Pharm., Ph.D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

Electronic Zone Building, MIDC, Hingna Road, Nagpur-440016

(Accredited with grade A+ by NAAC)

Dr. D. R. Chaple

M. Pharm. Ph., D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**Formulation and evaluation of herbal medicated lip balm**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Yugali D. Charde**, under the guidance and supervision of **Dr. Sapan K. Shah**, Assistant Professor, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date:

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

***In Silico* study of Ginger Phyto-constituents for Treatment
of Diabetes Mellitus**

A Project

Submitted in partial fulfillment of requirements for degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Vedant R. Chandekar
B.Pharm Sem VIII

Guide

Dr.Sapan Shah
M.Pharm., Ph.D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple
M.Pharm., Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur-440016.

CERTIFICATE

This is to certify that the project entitled "*In silico* Study of Ginger Phyto-constituents for Treatment of Diabetes Mellitus" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Vedant R. Chandekar, under the guidance and supervision of Dr. Sapan Shah, Assistant Professor Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 29/04/2024

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION AND EVALUATION OF POLYHERBAL SHAMPOO HAIR COLOR

A Project

Submitted in partial fulfillment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. Shashank P. Barlawar

Guide

Mr. Prashant N. Amale

(M. Pharm)



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 24



Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

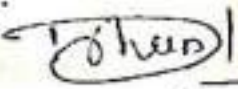
CERTIFICATE

This is to certify that the project entitled "Formulation and evaluation of polyherbal shampoo hair color" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Shashank P. Barlawar, under the guidance and supervision of Mr. Prashant N. Amale, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 26/04/24


Dr. D. R. Chaple
(Principal)
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION, EVALUATION AND COMPARATIVE STUDIES OF HERBAL FACE SCRUB

A Project

*Submitted in partial fulfillment of requirements for
Degree of*

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Purva M. Chordiya

Guide

Dr. Rahul H. Kasliwal

Associate Professor



PRIYADARSHINI J.L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 -2024

Priyadarshini J.L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 -2024



Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.


CERTIFICATE

This is to certify that the project entitled "FORMULATION, EVALUATION AND COMPARATIVE STUDIES OF HERBAL FACE SCRUB" has been submitted in the partial fulfillment of the requirement for the degree of Bachelor of Pharmacy, in the faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Ms. Purva M. Chordiya**, under the guidance and supervision of **Dr. Rahul H. Kasliwal**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 02/04/24


Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

Project
In Silico Screening of Phytoconstituent of Curcuma longa
Linn for Antitubercular activity

*In the Faculty of Science and Technology,
Rashtrasant Tukadoji Maharaj Nagpur
University, Nagpur by*

Miss. Shital R. Kalambe
B. Pharmacy Semester-VIII

Dr. R. H. Kasliwal
Guide



PRIYADARSHINI J. L. COLLEGE OF PHARMACY
ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD,
NAGPUR-440016

2023 – 2024



Priyadarshini J. L. College of Pharmacy
ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016
2023 – 2024

Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the project entitled "In Silico Screening of Phytoconstituent of *Curcuma longa* Linn for Antitubercular activity", has been submitted for B. Pharmacy Semester VIII in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This report has been submitted by Miss. Shital R. Kalambe under guidance of Dr.R.H.Kasliwal (Guide) Associate Professor Department of Pharmaceutics. Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination

Date: 03/04/2024
Place: Nagpur

Dr. D. R. Chaple
Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION, EVALUATION & COMPARATIVE STUDIES OF HERBAL COFFEE EXTRACT UNDER EYE CREAM

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted by:

Mr. Ojas Bhad

Ms. Prachi Wadaskar

B. Pharmacy Semester-VIII

Dr. R. H. Kasliwal

Guide



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD,

NAGPUR-440016

2023 – 2024



Priyadarshini J. L. College of Pharmacy
ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016
2023 – 2024

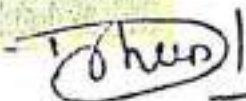
Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the project entitled “Formulation, Evaluation & Comparative studies of herbal coffee extract under eye cream”, has been submitted for B. Pharmacy Semester VIII in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This report has been submitted by Mr. Ojas Bhad, Ms. Prachi Wadaskar under guidance of Dr. R. H. Kasliwal (Guide) Associate Professor Department of Pharmaceutics. Priyadarshini J. L. College of Pharmacy, Nagpur.

This report is now ready for examination

Date: 10/4/24
Place: Nagpur


Dr. D. R. Chaple
Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION AND EVALUATION OF POLYHERBAL SUSPENSION

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Vaishnavi D. Tembhare
B.Pharm sem VIII

Guide

Ms. Varsha M. Barethiya
M. Pharm



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

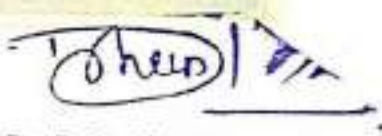
Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "FORMULATION AND EVALUATION OF POLYHERBAL SUSPENSION" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Vaishnavi D. Tembhare, under the guidance and supervision of Ms. Varsha M. Barethiya, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur
Date: 16/04/2024


Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**COMPARATIVE STUDIES OF MARKETING
HERBAL SUNSCREEN CREAMS BASED ON
THEIR PHYSICAL PARAMETERS AND
SUNSCREEN EFFICACY.**

A Project

Submitted in partial fulfillment of requirements for the Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Ashwini M. Shende

Guide

Dr. Mrs. Kanchan Upadhye



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024



Priyadarshini J. L. College of Pharmacy

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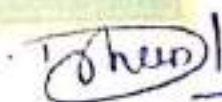
Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Comparative Studies of Marketed Herbal Sunscreen Creams based on their Physical Parameters and Sunscreen Efficiency.", has been submitted in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Ms. ASHWINI M. SHENDE under the guidance of Dr. (Mrs.) Kanchan P. Upadhye, Professor, and Head of Pharmaceutics Department, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur
Date: 12/04/24


Dr. D. R. Chaple
(Principal)
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION AND EVALUATION OF HERBAL LIPSTICK USING NATURAL EDIBLE COLORING AGENT

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Vidhi N. Sonbirse
B. Pharm Sem VIII

Guide

Mr. Anup R. Thakre
M. Pharm



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "FORMULATION AND EVALUATION OF HERBAL LIPSTICK USING NATURAL EDIBLE COLORING AGENT" has been submitted in the partial fulfilment of the requirement for the Degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Vidhi N. Sonbirse, under the guidance and supervision of Mr. Anup R. Thakre, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date:

Dr. D. R. Chaple

(Principal)

Priyadarshini J. L. College of
Pharmacy, Nagpur.

FORMULATION AND EVALUATION OF HERBAL FOOT CRACK RELIEF CREAM

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

**Ms. Sejal S. Banode
B. Pharm Sem VIII**

Guide

**Mr. Anup R. Thakre
M. Pharm**



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Formulation and evaluation of herbal foot crack relief cream" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Sejal S. Banode, under the guidance and supervision of Mr. Anup R. Thakre, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 12/04/2024

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

**IN SILICO STUDIES OF PHYTOCONSTITUENTS: ASHWAGANDHA,
GINGER & CANNABIS FOR THE ANTI-EPILEPTIC ACTIVITY**

A Project Report

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU),

Nagpur, 440016, Mahaashtra.

Submitted By

Yash. R. Shahu

Guide

Dr. Mrs. G. R. Dixit

M. Pharm, Ph. D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY
ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016
2024

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016.

Dr. D. R. Chaple,

M. Pharm, Ph.D,

Principal,

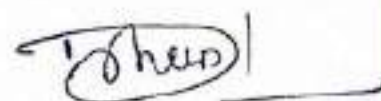
Priyadarshini J. L. College of Pharmacy,

Nagpur - 440016.

CERTIFICATE

This is to certify that the report titled "IN SILICO STUDIES OF PHYTOCONSTITUENTS: ASHWAGANDHA, GINGER & CANNABIS FOR THE ANTI-EPILEPTIC ACTIVITY", has been submitted on Partial fulfilment of the requirement for the Degree of Bachelor of Pharmacy, in the faculty of Science and Technology, RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY (RTMNU), NAGPUR. This Project has been submitted by YASH. R. SHAHU under guidance of Dr. (Mrs.) G. R. Dixit Associate Professor of Pharmaceutics Department, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.



Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

Place: Nagpur.

Date: 20/4/24

**COMPUTATIONAL ANALYSIS OF RAUWOLFIA
PHYTOCONSTITUENTS AS POTENTIAL CALCIUM
CHANNEL BLOCKERS OF HYPERTENSION MANAGEMENT**

A Project

Submitted in partial fulfilment of requirement for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Submitted By

Ms. Akshata L. Fasate

Guide

Dr. D. R. Chaple



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 2024

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024



Dr. D.R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur - 440016.

CERTIFICATE

This is to certify that the report entitled "Computational Analysis of Rauwolfia Phytoconstituents as Potential Calcium Channel Blockers of Hypertension Management", has been submitted in partial fulfilment of requirement for the degree of Bachelor of Pharmacy, in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by AKSHATA L. FASATE under my guidance.

Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination

Place: Nagpur

Date: 15/04/2024

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**DOCKING BASED SCREENING OF ECHINOPS ECHINATUS
COMPOUNDS FOR MODULATION OF INFLAMMATORY
RESPONSES USING COX-II**

A Project

Submitted in partial fulfilment of requirement for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Submitted By

Mr. Abhishek J. Pawar

Guide

Dr. D. R. Chaple



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 2024

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 2024



Dr. D.R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the report entitled "DOCKING BASED SCREENING OF ECHINOPS ECHINATUS COMPOUNDS FOR MODULATION OF INFLAMMATORY RESPONSES USING COX-II", has been submitted in partial fulfilment of requirement for the degree of Bachelor of Pharmacy, in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by ABHISHEK J. PAWAR under my guidance.

Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination

Place: Nagpur

Date: 15/04/2024

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

**INSILICO STUDY OF EPHEDRA PHYTOCONTITUENTS TO
INVESTIGATE THE ANTI-ANGINAL ACTIVITY BY USING
CALMODULIN (CAM)-DEPENDENT PROTEIN KINASE II
(CaMKII) INHIBITOR**

A Project

Submitted in partial fulfilment of requirement for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Submitted By

Mr. Aadil J. Ansari

Guide

Dr. D. R. Chaple



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 2024

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024



Dr. D.R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the report entitled "Insilico study of Ephedra phytoconstituents to investigate the anti-anginal activity by using calmodulin (CaM)-dependent protein kinase II (CaMKII) inhibitor", has been submitted in partial fulfilment of requirement for the degree of Bachelor of Pharmacy, in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by AADIL J. ANSARI under my guidance.

Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination

Place: Nagpur

Date: 15/04/2024

Dr. D. R. Chaple

(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**' Quantitative Estimation of Total Sugar Content by
Analytical Method for Different Brands of Honey '**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

**Mr. Harshal Ashok Panbude
Mr. Harshal Sanjay Ghayghave
Mr. Manish Ramprasad Jagathan**

B.Pharm sem VIII

Guide

**Mrs. Shailju Gulshan Gurnani
M. Pharm**



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled " **Quantitative Estimation of Total Sugar Content by Analytical Method for Different Brands of Honey** " has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Mr. Harshal Ashok Panbude, Mr. Harshal Sanjay Ghavghave, Mr. Manish Ramprasad Jagatban**, under the guidance and supervision of **Mrs. Shailju Gulshan Gurunani**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 20/04/2024

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

Scanned with CamScanner

FORMULATION AND EVALUATION OF SCRUBBING SOAP

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. Nikhil S. Tenguriya

Ms. Namita R. Wasnik

Ms. Nisha S. Shahu

(B. Pharm Semester VIII)

Guide

Dr. Mrs. S.S. Bakhle

(M. Pharm, Ph.D.)



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy
ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016
2023 - 24

Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the project entitled "Formulation and evaluation of Scrubbing Soap" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Nikhil S. Tenguriya, Namita R. Wasnik, Nisha S. Shahu**, under the guidance and supervision of **Dr. Mrs. S.S. Bakhle, Priyadarshini J. L. College of Pharmacy, Nagpur**.

This project is now ready for examination.

Date: 16/04/2024
Place: Nagpur

Dr. D. R. Chaple

Principal
Principal
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**Understanding the Public Perception and Awareness about
Paediatric Vaccination: A Digital Survey Based Study**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. Aditya A. Pise

Mr. Altaf Husain Mansuri

Mr. Aniruddha R. Biyani

Ms. Anshu M. Gupta

B Pharm Sem VIII

Guide

Dr. Mrs. Shilpa A. Deshpande

M Pharm. Ph.D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**Understanding the Public Perception and Awareness about Paediatric Vaccination: A Digital Survey Based Study**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Aditya A. Pise, Altaf Husain Mansuri, Aniruddha R. Biyani, Anshu M. Gupta**, under the guidance and supervision of **Dr. Mrs. Shilpa A. Deshpande**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 15/04/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**VIRTUAL SCREENING OF BIOACTIVES IN
CURCUMA LONGA AGAINST CYP2E1 FOR LIVER
CIRRHOSIS TREATMENT**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Apurva P. Fulzele

Guide

Dr. Mrs. Alpna J. Asnani



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024

PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD,

NAGPUR-440016

2023-24



Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

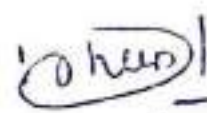
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**Virtual Screening of Bioactives in *Curcuma longa* against CYP2E1 for Liver Cirrhosis Treatment**", has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **APURVA P. FULZELE** under guidance of **Dr. (Mrs.) A. J. Asnani**, Professor and Head of Pharmaceutical Chemistry Department, **Priyadarshini J. L. College of Pharmacy, Nagpur**.

This project is now ready for examination.

Place: Nagpur
Date:


Dr. D. R. Chaple
(Principal)
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

*In Silico Study of Phytoconstituents of *Origanum majorana*
as Antigout Therapy Targeting Xanthine Oxidoreductase*

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Avantika N Kambale

Guide

Dr. Mrs. Alpana J. Asnani



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024

PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD,

NAGPUR-440016

2023-24



Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "*In silico* study of phytoconstituents of *Origanum majorana* as Antigout therapy targeting Xanthine Oxidoreductase", has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtresant Tukadoji Maharaj Nagpur University, Nagpur.** This project has been submitted by **AVANTIKA N KAMBALE** under guidance of **Dr. (Mrs.) A. J. Asnani**, Professor and Head of Pharmaceutical Chemistry Department, **Priyadarshini J. L. College of Pharmacy, Nagpur.**

This project is now ready for examination.

Place: Nagpur

Date:

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**EXPLORING THE POTENTIAL OF PILOCARPUS FOR GLAUCOMA
TREATMENT: AN IN SILICO STUDY**

A Project

Submitted in partial fulfilment of requirement for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Submitted By

Ms. Anshula P. Chafle

Guide

Dr. Mrs. Alpana . J. Asnani



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 2024

Priyadarshini J. L. College of Pharmacy



Dr. D.R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the report entitled "Exploring the potential of Pilocarpus for Glaucoma treatment: An In Silico study", has been submitted in partial fulfilment of requirement for the degree of Bachelor of Pharmacy, in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by ANSHULA P. CHAFLE under guidance of Dr. (Mrs.) A. J. Asnani (Guide), Professor and Head of Pharmaceutical Chemistry Department,

Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination

Place: Nagpur

Date:

Dr. D. R. Chaple
(Principal)
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

*In silico Investigation of Curcuma longa Phytoconstituents
as H₂ receptor Inhibitor for Peptic Ulcer Treatment*

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Dimple. D. Harvidya

Guide

Dr. Mrs. Alpana J. Asnani



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024

PRİYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD,

NAGPUR-440016

2023-24



Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "*In silico* Investigation of *Curcuma longa* Phytoconstituents as H2 receptor Inhibitor for Peptic Ulcer Treatment", has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.** This project has been submitted by **DIMPLE. D. HARVIDYA** under guidance of **Dr. (Mrs.) A. J. Asnani**, Professor and Head of Pharmaceutical Chemistry Department, **Priyadarshini J. L. College of Pharmacy, Nagpur.**

This project is now ready for examination.

Place: Nagpur

Date:

Dr. D. R. Chaple

(Principal)

PRINCIPAL

**Priyadarshini J. L. College of
Pharmacy, Nagpur.**

FORMULATION, DEVELOPMENT AND EVALUATION OF HERBAL KAJAL

A Project

*Submitted in partial fulfillment of requirements for
Degree of*

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Saisha S. Choudhary

Guide

Dr. Yogesh N. Gholve



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024



Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Formulation, Development and Evaluation of Herbal Kajal" has been submitted in the partial fulfillment of the requirement for the degree of Bachelor of Pharmacy, in the faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Ms. Saisha S. Choudhary, under the guidance and supervision of Dr. Y. N. Gholse, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Place: Nagpur

Date: 26/8/24

FORMULATION AND EVALUATION OF HERBAL HAIR OIL

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ms. Samistha N. Shukla
B. Pharma Sem VIII

Guide

Dr. Yogesh N. Ghole
(M. Pharm, Ph.D.)



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

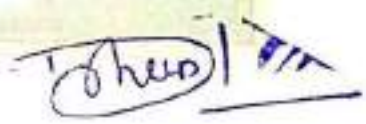
CERTIFICATE

This is to certify that the project entitled "**FORMULATION AND EVALUATION OF HERBAL HAIR OIL**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Samistha N. Shukla**, under the guidance and supervision of **Dr. Yogesh N. Ghole**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 16/04/24


Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

*IN-SILICO STUDY OF PASSIFLORA EDULIS FOR
ITS ANTI-DIABETIC ACTIVITY*

A project

Submitted in partial fulfilment of requirements for degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

By

Ms. Simran P. Shedame

Guide

Dr. Yogesh N. Gholve



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, Nagpur-440016

2023 – 2024

Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 - 2024



Dr. D. R. Chaple

M. Pharm, Ph D

Principal

Priyadarshini J.L. College of Pharmacy,

Nagpur-440016.

CERTIFICATE

This is to certify that the project entitled "*In-silico Study of Passiflora edulis for its Anti-Diabetic Activity*", has been Submitted in partial fulfilment of requirements for degree of Bachelor of pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This Project has been submitted by **Simran P. Shedame** under guidance and supervision of **Dr. Y. N. Gholse** Assistant Professor, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination

Place: Nagpur

Date 27/03/24

Dr. D. R. Chaple

(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**MOLECULAR DOCKING AND VIRTUAL
SCREENING OF ANTI-MALARIAL DRUG
(CURCUMA LONGA LINN)**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology, Rashtrasant

Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Miss. Samiksha Rajkumar Kosare

Guide

Mrs. Sneha S. Tidke



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 2024

Priyadarshini J. L. College of Pharmacy

Electronic Zone Building, MIDC, Hingna Road, Nagpur-440016

2023 - 2024



Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal,
Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "MOLECULAR DOCKING AND VIRTUAL SCREENING OF ANTI-MALARIAL DRUG (CURCUMA LONGA LINN)" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. This project has been submitted by Samiksha Rajkumar Kosare, under the guidance and supervision of Mrs. Sneha S. Tidke, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 03/04/2024

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

MOLECULAR DOCKING AND VIRTUAL SCREENING OF TULSI AS ANTI-ALZHEIMER AGENT.

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Lokesh A. Balgujar
B.Pharmsem VIII

Guide

Mrs. Sneha S. Tidke
M. Pharm



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur-440016.

CERTIFICATE

This is to certify that the project entitled "**MOLECULAR DOCKING AND VIRTUAL SCREENING OF TULSI AS ANTI-ALZHEIMER AGENT**" has been submitted in the partial fulfillment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Lokesh A. Balgujar**, under the guidance and supervision of **Mrs. Sneha S. Tidke**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 29/4/24

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

***In Silico study of Ginger Phyto-constituents for Treatment
of Diabetes Mellitus***

A Project

Submitted in partial fulfilment of requirements for degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Vedant R. Chandekar
B.Pharm Sem VIII

Guide

Dr. Sapan Shah
M.Pharm., Ph.D.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M.Pharm., Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur-440016.

CERTIFICATE

This is to certify that the project entitled "*In silico* Study of Ginger Phyto-constituents for Treatment of Diabetes Mellitus" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Vedant R. Chandekar**, under the guidance and supervision of **Dr. Sapan Shah**, Assistant Professor Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 29/04/2024

Dr. D. R. Chaple

(Principal)
Principal

Priyadarshini J. L. College of
Pharmacy, Nagpur.

**Investigating bioactives in *Occimum basillicum* through
molecular docking for potential Anti-leprosy**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Kajal G. Khatri
B.Pharm sem VIII

Guide

Dr. D. P. Kawade
M. Pharm. Ph.D



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,

Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "Investigating bioactives in *Ocimum basilicum* through molecular docking for potential Anti-leprosy" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Kajal.G. Khatri**, under the guidance and supervision of **Dr. D. P Kawade**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 29-04-2024

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

IN-SILICO STUDY OF *Green Tea Leaves* AS AN ANTI-ARTHRITIS TARGETING FOLATE RECEPTOR

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

**Mr. Jeet S. Pawar
B.Pharm sem VIII**

Guide

**Dr. D. P. Kawade
M. Pharm. Ph.D**



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "**In-SILICO STUDY OF Green Tea Leaves AS AN ANTI-ARTHRITIS TARGETING FOLATE RECEPTOR**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, In the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Jeet S. Pawar**, under the guidance and supervision of **Dr. D. P Kawade**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 26/04/2024

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.



Conjunctivitis a Cross Sectional study: A Survey Based Study

A Project

Submitted in partial fulfillment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Mr. Swaraj R. Patil

B Pharm Sem VIII

Guide

Mrs. Shweta A. Rathod

M Pharm.



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023-24



Priyadarshini J.L.College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD , NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J.L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled " **Conjunctivitis a cross sectional study : A Survey Based Study**" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.** This project has been submitted by **Swaraj R Patil** , under the guidance and supervision of **Mrs. Shweta A. Rathod** Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 25/4/24

Dr. D. R. Chaple

(Principal)

PRINCIPAL

Priyadarshini J. L. College of
Pharmacy, Nagpur.

“Survey based study of brand loyalty of glow and lovely”

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology, Rashtrasant

Tukadoji Maharaj Nagpur University, Nagpur.

By

Ms. Mrunali R. Akhare

Ms. Medini Mishra

B. Pharmacy Semester-VIII

Guide

Dr. K.P. Upadhye



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD,

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2023 - 2024

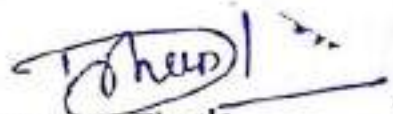
Dr. D. R. Chaple
M. Pharm. Ph.D.
Principal
Priyadarshini J. L. College of Pharmacy,
Nagpur - 440016.

CERTIFICATE

This is to certify that the project entitled "Survey based study of brand loyalty of glow and lovely", has been submitted for B. Pharmacy Semester VIII in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by Ms. Mrunali R. Akhare and Ms. Medini Mishra, under the guidance of Dr. K. P. Upadhye (guide) Associate professor of Pharmaceutical Department, Priyadarshini J. L. College of Pharmacy Nagpur.

This project is now ready for examination

10/04/24
Date:
Place: Nagpur


Dr. D. R. Chaple
Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

**IN SILICO STUDY OF *TERMINALIA CHEBULA* AS AN
ANTI-CANCER THERAPY TARGETING DHF REDUCTASE**

A Project

Submitted in partial fulfilment of requirements for Degree of

BACHELOR OF PHARMACY

In the Faculty of Science and Technology,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Submitted By

Ekta R. Bhagat

Guide

Dr. D. P. Kawade



PRIYADARSHINI J. L. COLLEGE OF PHARMACY

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

2023 – 24



Priyadarshini J. L. College of Pharmacy

ELECTRONIC ZONE BUILDING, MIDC, HINGNA ROAD, NAGPUR-440016

Dr. D. R. Chaple

M. Pharm. Ph.D.

Principal

Priyadarshini J. L. College of Pharmacy,
Nagpur- 440016.

CERTIFICATE

This is to certify that the project entitled "IN SILICO STUDY OF *TERMINALIA CHEBULA* AS AN ANTI-CANCER THERAPY TARGETING DHF REDUCTASE" has been submitted in the partial fulfilment of the requirement for the degree of Bachelor of Pharmacy, in the Faculty of Science and Technology, **Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur**. This project has been submitted by **Ekta R. Bhagat**, under the guidance and supervision of **Dr. D. P. Kawade**, Priyadarshini J. L. College of Pharmacy, Nagpur.

This project is now ready for examination.

Place: Nagpur

Date: 25/4/2024

Dr. D. R. Chaple
(Principal)

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.