# Students undertaking field projects / research projects / internships during the year 2022-23

<b>DEPARTMENT/ Institute</b>	PAGE NO.
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University Institute of Pharmacy	1 - 187
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# RECENT ADVANCEMENT IN TREATMENT OF SKIN CANCER

# A PROJECT REPORT SUBMITTED TO

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISILANKAR SHUKLA UNIVERSITY, RAIPUR

# FOR THE FULFILLMENT OF THE AWARD OF DEGREE

### BACHELOR OF PHARMACY

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B. PHARM 8<sup>TH</sup> SEM. SESSION: 2019-23 SUBMITTED BY : - ADITYA SHRIVASTAVA ROLL NO. - 1910127001 ENROLLMENT NO. AE/00173

# SUPERVISED BY: PROF. SWARNLATA SARAF

DIRECTOR, PROFESSOR, UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

I declare that the project entitled "Recent advancement in treatment of skin cancer" is my own work conducted under the supervision of Prof. Swarnlata Saraf, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

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Signature of the Candidate ADITYA SHRIVASTAVA University Institute of Pharmacy, Pt. Ravisharkar Shukla University Raipur (C.G)

Dute: 08-MAY-2023

# CERTIFICATE

This is to certify that the work entitled "Recent advancement in treatment of skin cancer" is a piece of work done by aditya shrivastava under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Prof. Swarnlata Saraf Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Forwarded Prof. Swarnlata Saraf, Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

University Institute of Pharmacy PL Revisionities Shukia University RAIPER (C.G.)

### A MAJOR PROJECT

"PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER"

A PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

SUBMITTED BY AKSHITA BONDRE B.PHARM 8<sup>TR</sup> SEM ROLL NO. - 1910127002 ENROLLMENT NO. - AC/00175

SUPERVISED BY DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

I declare that the project entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is my own work conducted under the supervision of, DR. PREETI K. SURESH PROFESSOR University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.).

I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Signature of the Candidate Akshita Bondre University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G) Date: 08/05/2023

## CERTIFICATE

This is to certify that the work entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is a piece of work done by Akshita bondre under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Preeti K. Suresh Professor University Institute of Pharmacy. Pt. Ravishankar Shukla University, Raipur (C.G.)

Forwarded

Prof. Swarnlata Saraf,

Director & Head,

University Institute of

Pharmacy

Pt. Ravishankar Shukla

University, Raipur (C.G.)

Director University Institute of Pharmacy Pt. Revishankar Shukta University RAIPER (C.G.)

### PROJECT ON

# "A REVIEW ON VARIOUS ANALYTICAL METHODOLOGIES OF ONDANSETRON"

Α

PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY IN SESSION 2022-2023

> SUBMITTED BY ANKITA GUPTA (1910127004)

SUPERVISED BY DR. S.J. DAHARWAL PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION

We declare that the project entitled "A Review On Various Analytical Methodologies Of Ondansetron" are our own work conducted under the supervision of Dr. S.J. Daharwal University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

We further declare to the best of our knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this University or in any other University/ Deemed University without proper citation and all the references are properly cited in the project report.

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Signature of the supervisor Dr. S.J. Daharwal Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Appta

Signature of the candidate Ankita Gupta

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

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and the

Date: 8013

#### CERTIFICATE

This is to certify that the work entitled "A Review On Various Analytical Methodologies Of Ondansetron" a piece of work done by Ankita Gupta under my guidance and supervision for the degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt.Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor

Dr. S.J. Daharwal Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Forwarded

Prof. Swarnlata Saraf, Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.) Director

University Institute of Pharmacy Pt. Revishankar Shukla University RAIPER (C.G.)

# COMREHENSIVE STRATEGIES FOR NUTRACEUTICAL IN NEURODEGENERATIVE DISEASE

A Project report submitted to

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur

For the fulfillment of the award of degree

**Bachelor of Pharmacy** 



B. Pharm 8<sup>th</sup> SEM. Session: 2022-2023 Submitted by – Archana Singh Roll No. -1910127005 Enrollment No. AE/00178

# Supervised by: Dr. Manju singh

Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

## CENTER

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

I declare that the project in COMREHENSIVE STRATEGIES FOR NUTRACEUTICAL IN NEURODEGENERATIVE DISEASE is my own work conducted under the supervision of **Dr. Manju Singh Associate Professor**, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Pichan\*

Signature of the Candidate Archana Singh University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G)

# CERTIFICATE

This is to certify that the work entitled "COMREHENSIVE STRATEGIES FOR NUTRACEUTICAL IN NEURODEGENERATIVE" is a piece of work done by Archana singh under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Manju Singh Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

> Forwarded Prof. Swarmfate Saret, Director & Head,

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

## A PROJECT

## ON

# "CONSPECTUS OF ANDROGRAPHIS PANICULATA: AN INTRODUCTION"

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# PROJECT REPORT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



# FOR THE PARTIAL FULFILLMENT OF DEGREE IN

# **BACHELOR OF PHARMACY**

**SESSION 2022-2023** 

SUBMITTED BY

**ASHA SINGH** 

SUPERVISED BY

DR. VISHAL JAIN

ASSOCIATE PROFESSOR

UNIVERSITTY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

## DECLARATION

I declare that a project entitled "Conspectus of Andrographis paniculata: An Introduction" is work conducted under the supervision of Dr. Vishal Jain, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the project does not contain any part of work which has been submitted for the award of degree in this University or in any other University/Deemed university without proper citation.

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Signature of the Supervisor

Dr. Vishal Jain Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Signature of the Candidate

Asha Singh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur C.G.)

Pharmacy Signature of the Director iversity Prof. Swalthalata Saraf Director

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.).

# CERTIFICATE

This is to certify that the work entitled "Conspectus of Andrographis paniculata: An Introduction" a piece of work project by Asha Singh under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor

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Dr. Vishal Jain Associate Professor

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

1 Pharmacy Director Signature of the Director wersity inkar Shuc.G.)

Director

University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### A MAJOR PROJECT

# "THERANOSTICS: INTEGRATING DIAGNOSTICS AND THERAPY FOR PRECISION MEDICINE - ADVANCEMENTS, CHALLENGES, AND FUTURE DIRECTIONS"

A

PROJECT REPORT SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



# FOR THE FULFILLMENT OF THE AWARD OF DEGREE

# BACHELOR OF PHARMACY

8<sup>th</sup> semester SESSION 2022-2023

Submitted by BHUPENDRA VERMA ROLL, NO. - 1910127006 ENROLLMENT NO. - AB/38425

Supervised by DR. AMBER VYAS ASSOCIATE PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

CENTER UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



I declare that the project entitled "Theranostics: Integrating Diagnostics And Therapy For Precision Medicine - Advancements, Challenges, And Future Directions" is my own work conducted under the supervision of Dr. Amber Vyas, Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any workwhich has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Bhan. SIGNATURE OF THE CANDIDATE

DATE 08/05/23

# NAME – BHUPENDRA VERMA

# UNIVERSITY INSTITUTE OF PHARMACY,

# PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G)

### CERTIFICATE

This is to certify that the work entitled "Theranostics: Integrating Diagnostics And Therapy For Precision Medicine - Advancements, Challenges, And Future Directions" is a piece of work done by Bhupendra Verma under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

SIGNATURE OF THE SUPERVISOR DR. AMBER VYAS ASSOCIATE PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

FORWARDED tor J PROF. SWARNUATAIGARA Fharmacy DIRECTOR & HEAD Iniversity UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



#### **B. PHARM PROJECT**

"Myasthenia Gravis: Computational Approach towards suppression of protein against gene overexpression"

### A PROJECT SUBMITTED TO

### PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF

### **BACHELOR OF PHARMACY**

UNDER THE FACULTY OF TECHNOLOGY

SESSION: 2022-2023

SUBMITTED BY

### DEEPAK CHOUDHARY

AE/00181

SUPERVISED BY

### **Dr. DEEPENDRA SINGH**

ASSISTANT PROFESSOR, UNIVERSITTY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

## CENTER

UNIVERSITY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

1 declare that a project entitled "Myasthenia Gravis: Computational Approach towards suppression of protein against gene overexpression" is my own work conducted under the supervision of Dr. Deependra Singh of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Wadhovery

Signature of Candidate

Deepak Choudhary University Institute Of Pharmacy Pt. Ravishankar Shukla University Raipur (C.G)

## **CERTIFICATE OF SUPERVISOR**

This is to certify that the project entitled "Myasthenia Gravis: Computational Approach towards suppression of protein against gene overexpression" is a work undertaken by Deepak Choudhary under the supervision of Dr. Deependra Singh for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of Supervisor

Dr. Deependra Singh

**Assistant Professor** 

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G.)

Forwarded Tor Graversity Institute of Pharmacy Profession anniata Sarafia University RAIPSFI (C.G.)

Director

University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur (C.G.)

# A PROJECT

### ON

# "A BRIEF REVIEW ON ACACIA NILOTICA SUBSP. INDICA"

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# PROJECT REPORT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



# FOR THE PARTIALFULLFILLMENT OF DEGREE IN

## **BACHELOR OF PHARMACY**

**SESSION 2022-2023** 

SUBMITTED BY DEVENDRA KUMAR

SUPERVISED BY DR. VISHAL JAIN ASSOCIATE PROFESSOR UNIVERSITTY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

## DECLARATION

I declare that a project entitled "A brief review on Acacia nilotica subsp. indica" is work conducted under the supervision of Dr. Vishal Jain, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/Deemed university without proper citation.

Signature of the Supervisor Dr. Vishal Jain

Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) Here

# Signature of the Candidate

Devendra Kumar University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur C.G.)

Signature of the Director pharmacy Signature of the Director shukla University Prof. Swarnalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

### CERTIFICATE

This is to certify that the work entitled "A brief review on Acacia nilotica subsp. indica" a piece of work project undertaken by Devendra Kumar under my guidance and supervision for the Degree of Bachelor of Pharmacy at pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor

Dr. Vishal Jain Associate professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

Signature of the Director Prof. Swathalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### **B.PHARM PROJECT**

# "ARTIFICIAL INTELLIGENCE & MACHINE LEARNING IN PHARMACEUTICALS"

### A PROJECT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF

### **BACHELOR OF PHARMACY**

UNDER THE FACULTY OF TECHNOLOGY

SESSION: 2022-2023

SUBMITTED BY

DEVENDRA PRASAD PATEL

AD/00130

SUPERVISED BY

**Dr. DEEPENDRA SINGH** 

ASSISTANT PROFESSOR, UNIVERSITTY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

CENTER

UNIVERSITY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

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I declare that a project entitled "ARTIFICIAL INTELLIGENCE & MACHINE LEARNING IN PHARMACEUTICALS" is my own work conducted under the supervision of Dr. Deependra Singh of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of Candidate

DEVENDRA PRASAD PATEL

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G)

# CERTIFICATE OF SUPERVISOR

This is to certify that the project entitled "ARTIFICIAL INTELLIGENCE & MACHINE LEARNING IN PHARMACEUTICALS" is a work undertaken by DEVENDRA PRASAD PATEL under the supervision of Dr. Deependra Singh for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of Supervisor

Dr. Deependra Singh Assistant Professor

University Institute of Pharmacy Pt. Ravishankar Shukla University Raipur (C.G.)

University Institute of Pharmacy Forward to Director Prof. Swamiata Harara (C.G.)

Director University Institute of Pharmacy Pt. Ravishankar Shukla University Raipur (C.G.)

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## A PROJECT

### ON

# "FORMULATION AND EVALUATION OF HERBAL SHAMPOO"

### A

# PROJECT REPORT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C. G.)



# FOR THE PARTIAL FULFILLMENT OF DEGREE IN -BACHELOR OF PHARMACY SESSION: 2022-23

SUBMITTED BY DEVENDRA SAHU 1910127009

### SUPERVISED BY

Dr. RAJENDRA JANGDE ASSISTANT PROFESSOR, UNIVERSITY INSTITUTE OF PHARMAGY PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, Pt. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

I declare that a major project entitled "Formulation And Evaluation Of Herbal Shampoo" is my own work conducted under the supervision of Dr. Rajendra Jangde University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the Project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

**DEVENDRA SAHU** 

1910127009

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

## CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "Formulation And Evaluation Of Herbal Shampoo" is a piece of work Major Project undertaken by DEVENDRA SAHU under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. RAJENDRA JANGDE Assistant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C. G.)

> PROE, SivARNant FA SARAF, Director, University Institute of Pharmacy, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C. G.)

## B.PHARMA, PROJECT

# DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY

## DISSERTATION SUBMITTED

TO

## PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)



# For the degree of Master of Pharmacy

BACHELOR OF PHARMACY

SESSION-2023

Submitted by

## HARISH KUMAR (1910127010)

For the degree of

### BACHELOR OF PHARMACY

Supervised by

MR. ADEEP KUJUR

Assistant Professor

University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur (C.G.)

### CENTER

## UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

# CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY" is a piece of work Major Project undertaken by Harish Kumar under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

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Signature of the supervisor Mr. Adeep Kujur (Asst. Prof.) University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

Forwarded Ta Prof. Swarnlata Saraf Director, University Institute of Pharmacy. Pt. Ravishankar Shukta University Raipur (C. G.)

#### **Director**

PL Peristankar Shuka University BAIPER (C.G.)

I declare that a dissertation entitled <sup>+</sup> DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY is my own work conducted under the supervision of Mr. Adeep Kujur of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

VAVAVA VA VA

we further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature 6 HARISH RUMAR

University Institute of Pharmacy Pt. Ravishankar Shukla University (C.G.)

### A MAJOR PROJECT

# EVALUATION OF ANTIHELMINTHIC ACTIVITY OF SOME HERBS OF CHHATTISGARH

#### A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

> SUBMITTED BY Jayshree Chandrakar

#### SUPERVISED BY

Dr. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy

CENTRE

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### DECLARATION

I declare that a dissertation entitled "Evaluation of Anti-helminthic Activity of Some Herbs of Chhattisgarh" is my own work conducted under the supervision of **Dr. Rakesh Tirkey**, Assistant professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

Journal

Signature of the candidates Jayshree Chandrakar University Institute of Pharmacy, Pt. Ravisharkar Shukla University, Raipur

Signature of the Director ut of Pharmacy Prof. Swamalata Saraf. Shutha University Director University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

### Certificate

This is to certify that the work entitled "Evaluation of Anti-Helminthic Activity of some herbs of Chhattisgarh" a piece of work dissertation undertaken by Jayshree Chandrakar under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Rakesh Tirkey Assisstant Professor University Institute Of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

> Prokiswarnalata Saraf (C.G.) University Institute of Pharmacy University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur, (C.G.)

### B. PHARM PROJECT SCHIZOPHRENIA: IT'S PREVALENCE AND INTERVENTION

### A MAJOR PROJECT

SUBMITTED TO

PL RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



For the degree of BACHELOR OF PHARMACY

SESSION-2023

Submitted by

K. SOWMYA SHREE

1910127012

Supervised by

Prof. Swarnlata Saraf

Director, Professor, University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur, (C.G.)

CENTRE

UNIVERSITY INSTITUTE OF PHARMACY PL RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

I declare that a major project entitled "SCHIZOPHRENIA: IT'S PREVALENCE AND INTERVENTION is my own work conducted under the supervision of Prof. Swarnlata Saraf University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). I further declare to the best of my knowledge the Project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate K SOWMYA SHREE 1910127012

University Institute of Pharmacy, Pt. Ravisbankar Shukla University Raipur (C. G.)

### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work entitled "SCHIZOPHRENIA: IT'S PREVALENCE AND INTERVENTION" is a piece of work Major Project undertaken by K. Sowmya Shree under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravisbankar Shukla University Ralpur (C. G.)

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<sup>1</sup>Forwarded To Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukia University Raipur (C. G.) Director University Institute of Pharmecy Pt, Devishankar Shukia University RAIPER (C.G.)

### A MAJOR PROJECT

"PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER"

A PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

SUBMITTED BY KARINA GAJBHIYE B.PHARM 8<sup>TH</sup> SEM ROLL NO. - 1910127014 ENROLLMENT NO. - AE/00190

SUPERVISED BY DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

I declare that the project entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is my own work conducted under the supervision of, DR. PREETI K. SURESH PROFESSOR University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.).

I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Marsh

Signature of the Candidate Karina Gajbhiye University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G) Date:08/05/2023

### CERTIFICATE

This is to certify that the work entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is a piece of work done by Karina Gajbhiye under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Preeti K. Suresh Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Forwarded

Prof. Swarnlata Saraf, Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.) Director

Subrereity Institute of Pharmers Ps. Revishanker Shulde University RAIPER (C.G.)

### A MAJOR PROJECT

"Disinfectant antimicrobial Wipes: An Essential Tool for Hygiene and Health"

### A REVIEW ARTICLE SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



### FOR THE DEGREE OF BACHELOR OF PHARMACY UNDER THE FACULTY OF TECHNOLOGY SESSION 2022-2023

### SUBMITTED BY KUNAL VEERSURYA

#### SUPERVISED BY

### DR MANJU RAWAT SINGH ASSOCIATE PROFESSOR UNIVERSITY INSTITIUTE OF PHARMACY

### CENTER UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

### DECLARATION

I declare that a review article entitled "Disinfectant antimicrobial Wipes: An Essential Tool for Hygiene and Health" is my own work conducted under the supervision of **Dr. Manju Rawat Singh** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate Kunal veersurya roll no. 1910127016 University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur

#### CERTIFICATE

This is to certify that the work entitled "Disinfectant antimicrobial Wipes: An Essential Tool for Hygiene and Health " a review article undertaken by Kunal Veersurya under my guidance and supervision for the bachelor of pharmacy at Pt.Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Dr. Manju Rawat Singh Assistant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G)

Signature of the Director Prof. Swarnalata Saraf.G.) Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G)

### PROJECT

# PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL

### DISSERTATION SUBMITTED

то

## PT.RAVISHANKAR SHUKLA UNIVERSITY

### RAIPUR (C.G.)



For the degree of

### **BACHELOR OF PHARMACY**

### SESSION 2023

Submitted by

### LOKESH PATEL

### 2010127060

Supervised by

#### Dr. Rajendra Jangde

Assistant Professor

University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

### UNIVERSITY INSTITUTE OF PHARMACY

### PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

٤

I declare that a dissertation entitled "PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL" is my own work conducted under the supervision of Dr. Rajendra Jangde of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

### LOKESH PATEL

University Institute of Pharmacy

Pt. Ravishankar Shukla University (C.G.)

# CERTIFICATE OF SUPERVISOR

This is to certify that the work entitled "PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL" is a piece of work dissertation undertaken by Lokesh Patel under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of the Supervisor

Assist. Prof. Dr. Rajendra Jangde University Institute of Pharmacy Pt.RavishankarShuklaUniversity Raipur (C.G.)

Forwarded Totute of Pharmacy University marker Shokla University Prof. Swarning Surat C.G.)

Director,

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University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

### ROLE OF ARTIFICIAL INTELLIGANCE IN DRUG SCREENING

A Project report submitted to

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur



### For the fulfillment of the award of degree

**Bachelor of Pharmacy** 

B. Pharm 8th SEM.

Session: 2022-2023

Submmited by

Madhu Painkra

Roll No. -1910127017 Enrollment No. AE/00193

Supervised by Dr. Amber Vyas Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### CENTER

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur

(C.G.)



I declare that the project entitled "Role of Artificial Intelligence in Drug Screening" is my own work conducted under the supervision of Dr. Amber Vyas, Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

128

Signature of the Candidate

Madhu Painkra University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G) Date: 08-05-2023



### CERTIFICATE

This is to certify that the work entitled "Role of Artificial Intelligence in Drug Screening" is a piece of work done by Madhu Painkra under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor **Dr. Amber Vyas Associate Professor** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

ute of Pharmacy hukla University Forwa Prof. Swarrifata Sasaf, (C.G.)

Director & Head,

**University Institute of Pharmacy** 

Pt. Ravishankar Shukla University, Raipur (C.G.)



#### **B.PHARM PROJECT**

### "INFECTIOUS DISEASE - CORONA VIRUS"

#### A PROJECT SUBMITTED TO

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY UNDER THE FACULTY OF TECHNOLOGY SESSION : 2022-2023

4

SUBMITTED BY

MADHURI PATANWAR

AE/00194

SUPERVISED BY

Dr. DEEPENDRA SINGH

ASSISTANT PROFESSOR, UNIVERSITTY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

I declare that a project entitled "Infectious disease- Corona virus" is my own work conducted under the supervision of Dr. Deependra Singh of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

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Signature of Candidate Madhuri Patanwar University Institute Of Pharmacy Pt. Ravishankar Shukla University Raipur (C.G)

### **CERTIFICATE OF SUPERVISOR**

This is to certify that the project entitled "Infectious disease – Corona Virus" is a work undertaken by Madhuri Patanwar under the supervision of Dr. Deependra Singh for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of Supervisor

Dr. Deependra Singh

Assistant Professor

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G.)

Forward Diractor University Institute of Pharmacy Prof. Swarnlata Satar G.)

Director,

University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur (C.G.)

### A PROJECT

### ON

### "RECAPITULATION ON PLUMBAGO ZEYLANICA"

A

### PROJECT REPORT SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

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### FOR THE PARTIAL FULFILLMENT OF DEGREE IN

### **BACHELOR OF PHARMACY**

**SESSION 2022-2023** 

SUBMITTED BY MAMTA SHORI

SUPERVISED BY

DR. VISHAL JAIN

ASSOCIATE PROFESSOR

UNIVERSITTY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

### DECLARATION

I declare that a project entitled "Recapitulation on *Plumbago Zeylanica*" is work conducted under the supervision of Dr. Vishal Jain, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the project does not contain any part of work which has been submitted for the award of degree in this University or in any other University/Deemed university without proper citation.

Signature of the Supervisor

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Dr. Vishal Jain Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) Mamta Signature of the Candidate Mamta Shori University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur C.G.)

Signature of the Director Prof. Swamalata Saraf, University University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur(C.G.).

### CERTIFICATE

This is to certify that the work entitled "Recapitulation On Plumbago Zeylanica" a piece of work project by Mamta Shori under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Vishal Jain Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

Institute of Pharmacy Signature of sity institute of Pharmasity Signature of the Director Prof. Swarna Ball

Prof. Swarnalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### A PROJECT

### ON

# **"FORMULATION AND EVALUATION OF HERBAL SHAMPOO"**

#### A

### PROJECT REPORT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C. G.)



### FOR THE PARTIAL FULFILLMENT OF DEGREE IN BACHELOR OF PHARMACY SESSION: 2022-23

SUBMITTED BY MEGHA BANCHHOR 1910127020

#### SUPERVISED BY

Dr. RAJENDRA JANGDE ASSISTANT PROFESSOR, UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, Pt. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

I declare that a major project entitled "Formulation And Evaluation Of Herbal Shampoo" is my own work conducted under the supervision of Dr. Rajendra Jangde University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the Project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

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Signature of the candidate

MEGHA BANCHHOR 1910127020

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "Formulation And Evaluation Of Herbal Shampoo" is a piece of work Major Project undertaken by Megha Banchhor under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Dr. RAJENDRA JANGDE Assistant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C. G.)

Director Forwarded Tenitute of Pharmacy PROF. SWARN ATKASSING University Director, Protocol (C.G.) Director Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C. G.)

#### A MAJOR PROJECT

### **EVALUATION OF ANTIHELMINTHIC ACTIVITY OF SOME HERBS OF CHHATTISGARH**

#### A **DISSERTATION SUBMITTED TO** PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF **BACHELOR OF PHARMACY SESSION 2022-2023** 

> SUBMITTED BY Monika Thakur

### SUPERVISED BY

Dr. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy

### CENTRE

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### DECLARATION

I declare that a dissertation entitled "Evaluation of Anti-helminthic Activity of Some Herbs of Chhattisgarh" is my own work conducted under the supervision of **Dr. Rakesh Tirkey**, Assistant professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

Morrifa

Signature of the candidates Monika Thakur University Institute of Pharmacy, Pt. Ravisharkar Shukla University, Raipur

Signature of the Director Prof. Swarnalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

#### Certificate

This is to certify that the work entitled "Evaluation of Anti-Helminthic Activity of some herbs of Chhattisgarh" a piece of work dissertation undertaken by **Monika Thakur** under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Rakesh Tirkey Assisstant Professor University Institute Of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

> Prof. Swarnalata Saraf Director & Head University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur, (C.G.)

### **B.PHARMA. PROJECT**

### DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI –ACNE ACTIVITY

### DISSERTATION SUBMITTED

то

### PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)



#### For the degree of Master of Pharmacy

### **BACHELOR OF PHARMACY**

#### **SESSION - 2023**

#### Submitted by

### Morlin Ashin Toppo(1910127022)

For the degree of

### **BACHELOR OF PHARMACY**

#### Supervised by

#### MR. ADEEP KUJUR

#### **Assistant Professor**

### University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

### UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

### **CERTIFICATE OF SUPERVISOR**

This is to certify that the work entitled " DEVELOPMENT & CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI – ACNE ACTIVITY" is a piece of work dissertation undertaken by Morlin Ashin Toppo under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

108/05/2023

Signature of the Supervisor

Mr. ADEEP KUJUR (Assist. Prof.)

University Institute of Pharmacy,

Pt. Ravishankar Shukla University Raipur (C.G.),

### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY" is a piece of work Major Project undertaken by Morlin Ashin Toppo under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

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Signature of the supervisor Mr. Adeep Kujur (Asst. Prof.) University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

Director Forwarded To of Pharmacy Prof. Swarnlata Saraf.)

Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

### B.PHARMA, PROJECT

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### DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI -ACNE ACTIVITY

### DISSERTATION SUBMITTED

TO

### PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)



For the degree of Master of Pharmacy

#### BACHELOR OF PHARMACY

SESSION - 2023

Submitted by

Narendra (2010127061)

For the degree of

#### BACHELOR OF PHARMACY

Supervised by

### MR. ADEEP KUJUR

Assistant Professor

University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur (C.G.)

CENTER

### UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work cotitled "DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY" is a piece of work Major Project undertaken by Narendra under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

05/2023

Signature of the supervisor Mr. Adeep Kujur (Asst. Prof.) University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

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Forwarded To Prof. Swarnhata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

> Director University Institute of Pharmacy Pt. Revisiontar Shuida University FLOPER (C.S.)

I declare that a dissertation entitled \* DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTL-ACNE ACTIVITY is my own work conducted under the supervision of Mr. Adeep Kujur of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

we further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

(Nondary Signature of the candidate.

Narendra

University Institute of Pharmacy Pt. Ravishankar Shukla University (C.G.)

### B.PHARM. PROJECT

# GLOBAL PERSPECTIVE OF COTARD'S SYNDROM

### A MAJOR PROJECT

Submitted to:

FT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

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For the degree of BACHELOR OF PHARMACY SESSION- 2023

Submitted by

NEELA BINJHWAR

1910127023

Supervised by

Prof. Swarnlata Saraf Director, professor, University Institute of pharmacy Pt. Ravishankar Shukla University Raipur (C. G.)

### CENTRE

UNIVERSITY INSTITUTE OF PHARMACY, PL RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

1

I declare that a major project entitled "GLOBAL PERSPECTIVE OF COTARD'S SYNDROM" is my own work conducted under the supervision of Prof. Swarnlata Saraf University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the Project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

Neela Binjhwar 1910127023

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

# CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "GLOBAL PERSPECTIVE OF COTARD'S SYNDROM" is a piece of work Major Project undertaken by Neela Blajhwar under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raigur (C.G.) India.

Signature of the supervisor Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

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Forwarded Te Prof. Swarnlats Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.) Director University Institute of Pharmacy Pt. Revishanker Shukla University RAIPER (C.G.)

#### A MAJOR PROJECT

"PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER"

#### A PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

### SUBMITTED BY NEELAM SINHA B.PHARM 8<sup>TH</sup> SEM ROLL NO. - 1910127024 ENROLLMENT NO. -AE/00200

SUPERVISED BY DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

I declare that the project entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is my own work conducted under the supervision of, DR. PREETI K. SURESH PROFESSOR University Institute of Pharmacy, Pt. Ravisbankar Shukla University, and Raipur (C.G.).

I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Signature of the Candidate Neclam Sinha University Institute of Pharmacy, Pt. Ravisbankar Shukla University Raipur (C.G)

Date:08/05/2023

#### CERTIFICATE

This is to certify that the work entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is a piece of work done by Neelam Sinha under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India

Signature of the Supervisor Dr. Preeti K. Suresh Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

ride d

Prof. Swarnlata Saraf, Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

> Director Vederarsity Institute of Pharmacy Pr. Revishankar Shulda University RAIPER (C.G.)

#### A MAJOR PROJECT

# EVALUATION OF ANTIHELMINTHIC ACTIVITY OF SOME HERBS OF CHHATTISGARH

#### A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



### FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

SUBMITTED BY Nima Bhardwaj

#### SUPERVISED BY

Dr. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy

#### CENTRE

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### DECLARATION

I declare that a dissertation entitled "Evaluation of Anti-helminthic Activity of Some Herbs of Chhattisgarh" is my own work conducted under the supervision of **Dr. Rakesh Tirkey**, Assistant professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

Signature of the candidates Nima Bhardwaj University Institute of Pharmacy, Pt. Ravisharkar Shukla University, Raipur

Signature of the Director Prof. Swarnalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

#### Certificate

This is to certify that the work entitled "Evaluation of Anti-Helminthic Activity of some herbs of Chhattisgarh" a piece of work dissertation undertaken by Nima Bhardwaj under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Rakesh Tirkey Assisstant Professor University Institute Of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

> Prof. Swarnalata Sataf University University Institute of Pharmacy University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur, (C.G.)

# Photoprotective sunscreen in skin cancer management

A Project report submitted to

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur

For the fulfillment of the award of degree

# **Bachelor of Pharmacy**



B. Pharm 8<sup>th</sup> SEM. Session: 2022-2023 Submitted by – pooja bhatt Roll No. -1910127026 Enrollment No. AE/00203

### Supervised by: Dr. Manju singh

Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

I declare that the project in Photoprotective sunscreen in skin cancer management is my own work conducted under the supervision of **Dr. Manju Singh Associate Professor**, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Signature of the Candidate Cost Buatt

Date: 08-05-2023

Pooja bhatt University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G)

### **CERTIFICATE**

This is to certify that the work entitled "Photoprotective sunscreen in skin cancer management" is a piece of work done by pooja bhatt under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Manju Singh Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

titute of Pharmacy irector Shukla University unkersitardet Prof. Swarnlata Saral,

Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

# NUTRACEUTICAL APPROACH FOR MANAGING DIABETES MELLITUS

# **B.PHARM PROJECT**

# A Project report submitted to

**University Institute of Pharmacy** Pt. Ravishankar Shukla University, Raipur



#### For the fulfillment of the award of degree

# **Bachelor of Pharmacy**

8th semester

Session: 2022-2023

# Submitted by POONAM CHANDRA

## Roll no : 1910127027

# Supervised by **DR. AMBER VYAS**

Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### CENTRE

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)



I declare that the project entitled "NUTRACEUTICAL APPROACH FOR MANAGING DIABETES MELLITUS" is my own work conducted under the supervision of Dr. Amber Vyas, Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). 1 further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Signature of the Candidate

Poonam Chandra

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G) Date: 08 05 2023

# CERTIFICATE

This is to certify that the work entitled "NUTRACEUTICAL APPROACH FOR MANAGING DIABETES MELLITUS" is a piece of work done by Poonam Chandra under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor **Dr. Amber Vyas** Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

> Director Forwarded institute of Pharmacy Shukla University Prof. Swarnia R (C.G.)

Director & Head,

**University Institute of Pharmacy** 

Pt. Ravishankar Shukla University, Raipur (C.G.)



#### **B. PHARM PROJECT**

# "POTENTIAL MEDICINAL PLANTS FOR THE TREATMENT OF LEPROSY AN IN-SILICO APPROACH"

#### A PROJECT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF

# BACHELOR OF PHARMACY

UNDER THE FACULTY OF TECHNOLOGY

SESSION: 2022-2023

SUBMITTED BY

PRACHI VERMA

AE/00205

SUPERVISED BY

#### **Dr. DEEPENDRA SINGH**

# ASSISTANT PROFESSOR, UNIVERSITTY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

CENTER

#### UNIVERSITY INSTITUTE OF PHARMACY

#### PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

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I declare that a project entitled "POTENTIAL MEDICINAL PLANTS FOR THE TREATMENT OF LEPROSY AN IN-SILICO APPROACH" is my own work conducted under the supervision of Dr. Deependra Singh of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of Candidate

Prachi Verma

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G)

### CERTIFICATE OF SUPERVISOR

This is to certify that the project entitled "Potential medicinal plants for the treatment of Leprosy: An in-silico approach" is a work undertaken by Prachi Verma under the supervision of Dr. Deependra Singh for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

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Signature of Supervisor

.

Dr. Deependra Singh

Assistant Professor

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G.)

BaiPer (C.S.)

Director

University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur (C.G.)

# **B. PHARMACY PROJECT**

"Pharmacovigilance Program of The India"

# A MAJOR PROJECT Submitted To PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR ( C.G. )

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For The Degree Of BACHELOR OF PHARMACY SESSION 2022-2023

#### Submitted By

Pratik Singh 2010127063 AF/00271

### Supervised By

Prof. Swarnlata Saraf Director, Professor, University Institute Of Pharmacy Pt. Ravishankar Shukla university, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY,

Pt. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR

I Declare That A Major Project Entitled "Pharmacovigilance Program Of The India" Is My Own Work Conducted Under The Supervision Of "Prof. Swarnlata Saraf" University Institute Of Pharmacy, Pt. Ravishankar Shukla University Raipur Chhattisgarh

I Further Declare to The Best Of My Knowledge The Project Does Not Contain Any Part Of Any Work Which Has Been Submitted For The Award Of Any Degree In This University Or In Any Other University/ Deemed University Without Proper Citation

Signature Of The Candidate

Pratik Singh 2010127063 University Institute Of Pharmacy Pt. Ravishankar Shukla University , Raipur (C.G)

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#### CERTIFICATE OF THE SUPERVISOR

This Is Certify That the Work Entitled "*Pharmacovigilance Program Of The India*" Is A Piece Of Work Major Project Undertaken By "**Pratik Singh"** Under My Guidance And Supervision For The Degree Of Bachelor Of Pharmacy At Pt. Ravishankar Shukla University, Raipur (C.G) India

Signature Of The Supervisor

Prof. Swarnlata Saraf Director , University Institute Of Pharmacy Pt. Ravishankar Shukla University , Raipur (C.G)

Forwarded To

Prof. Swarnlata Saraf Director, University Institute Of Pharmacy Pt. Ravishankar Shukla University, Raipur ((C.G) Director University Institute of Pharmac Pt. Ravishankar Shukla University RAIPER (C.G.)

#### A PROJECT

#### ON

#### **"FORMULATION AND EVALUATION OF HERBAL SHAMPOO"**

A

#### **PROJECT REPORT SUBMITTED TO**

#### PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C. G.)



# FOR THE PARTIAL FULFILLMENT OF DEGREE IN BACHELOR OF PHARMACY SESSION: 2022-23

SUBMITTED BY PRITI KUJUR 1910127030

#### SUPERVISED BY

#### **Dr. RAJENDRA JANGDE**

#### ASSISTANT PROFESSOR,

### UNIVERSITY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, Pt. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

I declare that a major project entitled **"Formulation And Evaluation Of Herbal Shampoo"** is my own work conducted under the supervision of **Dr. Rajendra Jangde** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the Project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signator Col the candidate

PRITI KUJUR 1910127030

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

#### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "Formulation And Evaluation Of Herbal Shampoo" is a piece of work Major Project undertaken by PRITI KUJUR under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Dr. RAJENDRA JANGDE Assistant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C. G.)

S Director Forwandill To the of Pharmacy PROFINE WARMEN TA SARAF PROFINE SWARMEN TA SARAF PROFILE SARAF PROFILE STARAF Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C. G.)

### B.PHARMA, PROJECT

# DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI -ACNE ACTIVITY

### DISSERTATION SUBMITTED

TO

# FT.RAVISHANKAR SHUKLA UNIVERSITV RAIPUR (C.G.)



For the degree of Master of Pharmacy

#### BACHELOR OF PHARMACY

SESSION - 2023

Submitted by

Punam Kumar Netam (1910127031)

For the degree of

#### BACHELOR OF PHARMACY

Supervised by

## MR. ADEEP KUJUR

Assistant Professor

University Institute of Pharmacy

Pt. Ravishankar Shukla University, Ralpur (C.G.)

CENTER

# UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY" is a piece of work Major Project undertaken by Punam Kumar Netam under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

2015

Signature of the supervisor Mr. Adeep Kujur (Asst. Prof.) University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

Forwarded To Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.) Director University Institute of Pharmacy Pt. Devishankar Shukla University

RAIPUR (C.G.)

I declare that a dissertation entitled " DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY is my own work conducted under the supervision of Mr. Adeep Kujur of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

we further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

Punam Kumar Netam University Institute of Pharmacy PL Ravishankar Shukla University (C.G.)

# A MAJOR PROJECT

# EVALUATION OF ANTIHELMINTHIC ACTIVITY OF SOME HERBS OF CHHATTISGARH

### A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



### FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

SUBMITTED BY Purab Lahari

#### SUPERVISED BY

Dr. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy

#### CENTRE

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### DECLARATION

I declare that a dissertation entitled "Evaluation of Anti-helminthic Activity of Some Herbs of Chhattisgarh" is my own work conducted under the supervision of **Dr. Rakesh Tirkey**, Assistant professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

Signature of the candidates

Signature of the candidates Purab Lahari University Institute of Pharmacy, Pt. Ravisharkar Shukla University, Raipur

Signature of the Director an of Pharmacy Prof. Swal halata Saraf the de University Director University Institute of Pharmacy,

Pt. Ravishankar Shukla University Raipur (C.G.)

### Certificate

This is to certify that the work entitled "Evaluation of Anti-Helminthic Activity of some herbs of Chhattisgarh" a piece of work dissertation undertaken by Purab Lahari under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur

Signature of the Supervisor Dr. Rakesh Tirkey Assisstant Professor University Institute Of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

> Forwarded of Pharmacy Prof. Swarnalata Sarar Kla University Pt Director & Head G.G.) University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur, (C.G.)

# POTENTIAL OF BIOACTIVE COMPOUND FOR ATOPIC DERMATITIS

A Project report submitted to

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur

For the fulfillment of the award of degree

### **Bachelor of Pharmacy**



B. Pharm 8 Semester Session: 2022-2023 Submmited by : - PUSHPANJALI

# Roll No. -1810127058

Enrollment No. AD/00159

# Supervised by: Dr. Amber Vyas

Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

### CENTER

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)



I declare that the project entitled "Potential of Bioactive Compound for Atopic Dermatitis" is my own work conducted under the supervision of Dr. Amber Vyas, Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

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Signature of the Candidate Pushpanjali University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G) Date: 08 05 2023



# **CERTIFICATE**

This is to certify that the work entitled "Potential of Bioactive Compound for Atopic Dermatitis" is a piece of work done by Pushpanjali under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Amber Vyas Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

titule of Pharmacy ar Shulda University Forware IR (C.G.) Prof. Swarnlata Saraf,

Director & Head,

**University Institute of Pharmacy** 

Pt. Ravishankar Shukla University, Raipur (C.G.)



#### A PROJECT

ON

# "PHYTOCHEMICALS FOR THE TREATMENT OF DIABETES & ITS COMPLICATIONS"

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# PROJECT REPORT SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C. G.)



# FOR THE PARTIAL FULFILLMENT OF DEGREE IN BACHELOR OF PHARMACY SESSION: 2022-23

SUBMITTED BY RAKESH KUMAR NAIK 1910127033

# SUPERVISED BY PROF. SWARNLATA SARAF DIRECTOR, PROFESSOR, UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

## CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PL RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)

I declare that a major project entitled "PHYTOCHEMICALS FOR THE TREATMENT OF DIABETES & ITS COMPLICATIONS" is my own work conducted under the supervision of Prof. Swarnlata Saraf University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the Project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

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Signature of the cundidate

Rakesh Kumar Naik 1910127033

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

# CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "PHYTOCHEMICALS FOR THE TREATMENT OF DIABETES & ITS COMPLICATIONS" is a piece of work Major Project undertaken by Rakesh Kumar Naik under my guidance and supervision for the Degree of Bachelor of Pharmacy at Ph. Ravishankar Shukla University, Raipur (C.O.) India.

Signature of the supervisor Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravisbankar Shukla University Raipur (C. G.)

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Forwarded Ta Prof. Swarniata Saraf Director, University Institute of Pharmacy. Pt. Ravishankar Shukla University Raipur (C. G.)

> Director University Institute of Pharmacy Pt, Revisitankar Shukla University RAIPER (C.G.)

#### A MAJOR PROJECT

## "PARABEN FREE HERBAL GEL FOR THE TREATMENT OF MOUTH ULCER"

PROJECT REPORT SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVEERSITY, RAIPUR(C.G.)



#### FOR THE DEGREE OF BACHELOR OF PHARMACY UNDER THE FACULTY OF TECHNOLOGY SESSION 2019-2023

### SUBMITTED BY RAKESH THAKUR B. PHARM 8<sup>TH</sup> SEM ROLL NO. - 1910127034 ENROLLMENT NO. - AE/00211

### SUPERVISED BY DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

I declare that the project entitled "PARABEN FREE HERBAL GEL FOR THE TREATMENT OF MOUTH ULCER" is my own work conducted under the supervision of DR. PREETI K. SURESH, PROFESSOR, University Institute of Pharmacy. Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

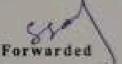
Signature of the Candidate Rakesh thakur University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G)

Date:08-05-2023

# CERTIFICATE

This is to certify that the work entitled "PARABEN FREE HERBAL GEL FOR THE TREATMENT OF MOUTH ULCER" is a piece of work done by Rakesh Thakur under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Preeti k. suresh Frofessor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)



Prof. Swarnlata Saraf,

Director & Head,

University Institute of Pharmacy

Pt. Ravishankar Shukla

University, Raipur (C.G.)

Director University Institute of Pharmacy Pt. Bavishankar Shukla University RAIPER (C.C.)

#### PROJECT ON

# "A REVIEW ON VARIOUS ANALYTICAL METHODOLOGIES OF ONDANSETRON"

A

# PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



# FOR THE DEGREE OF BACHELOR OF PHARMACY IN SESSION 2022-2023

#### SUBMITTED BY

RAMNIWAS (19101270-35)

SUPERVISED BY DR. S.J. DAHARWAL PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION

We declare that the project entitled "A Review On Various Analytical Methodologies Of Ondansetron" are our own work conducted under the supervision of **Dr. S.J. Daharwal** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

We further declare to the best of our knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this University or in any other University/ Deemed University without proper citation and all the references are properly cited in the project report.

Signature of the supervisor

Dr. S.J. Daharwal Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Signature of the candidate Ramniwas

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Date:



#### CERTIFICATE

This is to certify that the work entitled "A Review On Various Analytical Methodologies Of Ondansetron" a piece of work done by **Ramniwas** under my guidance and supervision for the degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt.Ravishankar Shukla University, Raipur (C.G.) India.

SEANUS

Signature of the Supervisor Dr. S.J. Daharwal Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Forwarded

Prof. Swarnlata Saraf, Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.) Director University Institute of Pharmacy Pt. Revishankar Shukla University RAIPUR (C.G.)

# HERBAL SHAMPOO BASED ON NATURAL PLANT SOURCE

A Project report submitted to

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur

For the fulfillment of the award of degree

# **Bachelor of Pharmacy**



B. Pharm 8<sup>th</sup> SEM. Session: 2022-2023 Submmited by: - Ravindra Poyam Roll No. -1910127036 Enrollment No. AE/00213

#### Supervised by: Dr. Manju Singh

Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### **CENTER**

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur

(C.G.)

# DECLARATION BY CANDIDATE

I declare that the project entitled "HERBAL SHAMPOO BASED ON NATURAL PLANT SOURCE" is my own work conducted under the supervision of **Dr. Manju Singh Associate Professor**, University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Signature of the Candidate Ravindra Poyam University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G)

Date: 08-05-2023

## **CERTIFICATE**

This is to certify that the work entitled "HERBAL SHAMPOO BASED ON NATURAL PLANT SOURCE" is a piece of work done by Ravindra Poyam under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Manju Singh Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Directo

Prof. Swarnlags Sacaf(C.G.)

Director & Head,

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

# **REVIEW ON DIETARY SUPPLEMENT AND THEIR ROLE IN** PREVENTION AND CONTROL OF BREAST CANCER

A Project report submitted to

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur For the fulfillment of the award of degree **Bachelor of Pharmacy** 



B. Pharm 8<sup>th</sup> SEM Session: 2022-2023 Submmited by: - Renuka Sahu Roll No. -1910127037 Enrollment No. AE/00214

Supervised by: Dr. Amber Vyas Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

# CENTER

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)



# DECLARATION BY CANDIDATE

I declare that the project entitled "Review on dietary supplements and their role in prevention and control of breast cancer" is my own work conducted under the supervision of **Dr. Amber Vyas, Associate Professor,** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Renukg Sahy Signature of the Candidate

Renuka Sahu University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G)

Date: 08 / 05/2023



# CERTIFICATE

This is to certify that the work entitled "Review on dietary supplements and their role in prevention and control of breast cancer " is a piece of work done by Renuka sahu under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Amber Vyas **Associate Professor** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Diractor Prof. Swarplana Sarafinukia University Director & Head,

University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)



#### **B.PHARM PROJECT**

# "A COMPUTATIONAL MULTI-TARGETING APPROACH FOR PSORIASIS TREATMENT"

## A PROJECT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF

## BACHELOR OF PHARMACY

UNDER THE FACULTY OF TECHNOLOGY

SESSION: 2022-2023

SUBMITTED BY

## RITIKA SHRIVASTAVA

AE/00215

SUPERVISED BY

# Dr. DEEPENDRA SINGH

ASSISTANT PROFESSOR, UNIVERSITTY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

# CENTER

# UNIVERSITY INSTITUTE OF PHARMACY

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

# DECLARATION BY CANDIDATE

I declare that a project entitled "A COMPUTATIONAL MULTI-TARGETING APPROACH FOR PSORIASIS TREATMENT" is my own work conducted under the supervision of Dr. Deependra Singh of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

pitita.

Signature of Candidate Ritika Shrivastava University Institute Of Pharmacy Pt. Ravishankar Shukla University Raipur (C.G)

## **CERTIFICATE OF SUPERVISOR**

This is to certify that the project entitled "A Computational Multi-targeting Approach for Psoriais Treatment" is a work undertaken by Ritika Shrivastava under the supervision of Dr. Deependra Singh for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of Supervisor

Dr. Deependra Singh

**Assistant Professor** 

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G.)

Forwarded To Director Pharmacy 1) Prof. Swarnlata niversity a aevisbaria Director

University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur (C.G.)

# A PROJECT

#### ON

# "RECENT ADVANCEMENT IN CALOTROPIS PROCERA: AN OVERVIEW"

A

# PROJECT REPORT SUBMITTED TO

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



# FOR THE PARTIALFULLFILLMENT OF DEGREE IN

# **BACHELOR OF PHARMACY**

SESSION 2022-2023

SUBMITTED BY ROHIT SUPERVISED BY DR. VISHAL JAIN ASSOCIATE PROFESSOR UNIVERSITTY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

# DECLARATION

I declare that a project entitled "Recent advancement in Calotropis Proceru: an overview" is work conducted under the supervision of Dr. Vishal Jain, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/Deemed university without proper citation.

Signature of the Supervisor Dr. Vishal Jain Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

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Signature of the Candidate Rohit University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

Signature of the Director Anarmacia Prof. Swarnalate Straffic CG.) Director Based CG.) University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

#### CERTIFICATE

This is to certify that the work entitled "Recent advancement in Calotropis Procera: an overview" a piece of work project undertaken by Rohit under my guidance and supervision for the Degree of Bachelor of Pharmacy at pt. Ravishankar Shukla University, Raipur (C.G.) India.

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Signature of the Supervisor Dr. Vishal Jain Associate professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

Signature of the Director Prof. Swarnalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

# PROJECT

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# PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL

#### DISSERTATION SUBMITTED

то

# PT.RAVISHANKAR SHUKLA UNIVERSITY

#### RAIPUR (C.G.)



For the degree of

#### **BACHELOR OF PHARMACY**

#### SESSION 2023

Submitted by

#### SAUMYA TAMRAKAR

1910127040

Supervised by

Dr. Rajendra Jangde

Assistant Professor

**University Institute of Pharmacy** 

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

#### UNIVERSITY INSTITUTE OF PHARMACY

#### PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

# **DECLARATION BY CANDIDATE**

I declare that a dissertation entitled "PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL" is my own work conducted under the supervision of Dr. Rajendra Jangde of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

.

-

bournes. Signature of the candidate

## SAUMYA TAMRAKAR

University Institute of Pharmacy Pt. Ravishankar Shukla University (C.G.)

# **CERTIFICATE OF SUPERVISOR**

This is to certify that the work entitled "PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL" is a piece of work dissertation undertaken by Saumya Tamrakar under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of the Supervisor

Assist. Prof. Dr. Rajendra Jangde University Institute of Pharmacy Pt.RavishankarShuklaUniversity Raipur (C.G.)

Forwarded To Director Director Prof. Straina Marine of Pharmacy Pt. Revishankar Studia University Director, Director, C.G.)

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University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### **B.PHARMA. PROJECT**

# DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI –ACNE ACTIVITY

#### **DISSERTATION SUBMITTED**

то

# PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)



# For the degree of Master of Pharmacy

## **BACHELOR OF PHARMACY**

**SESSION - 2023** 

Submitted by

Shraddha Sinha(1910127041)

For the degree of

# **BACHELOR OF PHARMACY**

Supervised by

# **MR. ADEEP KUJUR**

**Assistant Professor** 

**University Institute of Pharmacy** 

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY" is a piece of work Major Project undertaken by Shraddha Sinha under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Mr. Adeep Kujur (Asst. Prof.) University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

> Director Forwarded To Pharmacy Prof. Swarnlata Sacaf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

# **DECLARATION BY CANDIDATE**

I declare that a dissertation entitled " DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI -ACNE ACTIVITY is my own work conducted under the supervision of Mr. Adeep Kujur of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

we further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

# Shraddha Sinha

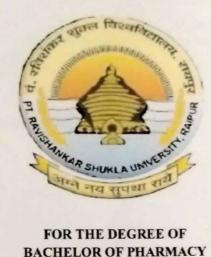
University Institute of Pharmacy

Pt. Ravishankar Shukla University (C.G.)

# A MAJOR PROJECT

# EVALUATION OF ANTIHELMINTHIC ACTIVITY OF SOME HERBS OF CHHATTISGARH

A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF **BACHELOR OF PHARMACY SESSION 2022-2023** 

> SUBMITTED BY Shreyam Sharma

#### SUPERVISED BY

Dr. Rakesh Tirkey **Assisstant Professor** University Institute of Pharmacy

CENTRE

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

## DECLARATION

I declare that a dissertation entitled "Evaluation of Anti-helminthic Activity of Some Herbs of Chhattisgarh" is my own work conducted under the supervision of **Dr. Rakesh Tirkey**, Assistant professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

herennes

Signature of the candidates Shreyam Sharma University Institute of Pharmacy, Pt. Ravisharkar Shukla University, Raipur

Signature of the Director Prof. Swarnalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

#### Certificate

This is to certify that the work entitled "Evaluation of Anti-Helminthic Activity of some herbs of Chhattisgarh" a piece of work dissertation undertaken by Shreyam Sharma under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Rakesh Tirkey Assisstant Professor University Institute Of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

Porwarded harmacy University Institute of Pharmacy Shukla University, Reinwarded Pt. Ravishankar Shukla University, Raipur, (C.G.)

#### H PHARMA, PROJECT

# Real-Time Heart Attack and Warning Symptoms

Submitted to

# PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C. G.)



For the degree of

## BACHELOR OF PHARMACY

SESSION-2023

Submitted by

# SITARA BHAGAT

1910127043

Supervised by

Prof. Swarnlata Saraf

Director, professor, University Institute of pharmacy

Pt. Ravishankar Shukla University Raipur (C. G.)

Supervised by

**Prof. Swarnlata Saraf** 

Director, professor, University Institute of pharmacy

Pt. Ravishankar Shukla University Raipur (C. G.)

Pt. Ravishnkar Shukla University Raipur ( C.G )

Page 1.

#### DECLARATION BY CANDIDATE

I declare that a major project entitled Real-Time Heart Attack and Warning Symptoms my own work conducted under the supervision of Prof. Swarnlata Saraf University Institute of Pharmacy, Pt. Ravishankar Shakla University, Raipur (C.G.).

I further declare to the best of my knowledge the Project does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

SITARA BHAGAT 1910127023

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

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#### CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled Patient Delay in Seeking Care for Heart Attack Symptomsa piece of work Major Project undertaken by sitara bhagat under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Prof. Swarnlata Saraf Director, University Institute of Pharmacy, PL Ravishankar Shukia University Raipur (C. G.)

vanded

Prof. Swarniata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukin University Raipur (C. G.)

> Director University Institute of Pharmacy PL Revisitankar Shukla University Rolphin (0.12)

Pt. Ravishnkar Shukla University Raipur ( C.G )

Page 3

3

# A MAJOR PROJECT

"PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER"

PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

SUBMITTED BY SONIL YADAV B.PHARM 8<sup>th</sup> SEM ROLL NO. - 1910127044 ENROLLMENT NO. - AE/00222

SUPERVISED BY DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

# DECLARATION BY CANDIDATE.

I declare that the project entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is my own work conducted under the supervision of, DR. PREETI K. SURESH PROFESSOR University Institute of Pharmacy, Pt. Ravishankar Shukla University, and Raipur (C.G.).

I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

The Candidate Signature

Date:08/05/2023

Sonil Yadav University Institute of Pharmacy, Pt. Ravinhankar Shukla University Raipur (C.G)

# CERTIFICATE

This is to certify that the work entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is a piece of work done by Sonil yadav under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Preeti K. Suresh Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) Forwarded sity instance of marmacy Prof. Severality Structure of marmacy Director & Hend, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

#### A PROJECT WORK ON

# A COMPUTATIONAL APPROACH TOWARDS THE ALZHEIMER'S DISEASE FOR ITS TREATMENT

#### SUBMITTED

то

# PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)



For the degree of

### BACHELOR OF PHARMACY

Session 2022 - 2023

Submitted by

#### SUKRITI LAKRA

1910127046

AE/00224

Supervised by

#### Dr. MANJU SINGH

**Assistant Professor** 

#### University Institute Of Pharmacy

# PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

## DECLARATION BY CANDIDATE

I declare that a dissertation entitled "A COMPUTATIONAL APPROACH TOWARDS THE ALZHEIMER'S DISEASE FOR ITS TREATMENT" is my own work conducted under the supervision of Dr.Manju Singh of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate

Sukriti lakra

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G)

### **CERTIFICATE OF SUPERVISOR**

This is to certify that the project entitled "Computational approach towards Alzheimer disease for its treatment" is a work undertaken by Sukriti Lakra under the supervision of Dr. Manju Singh for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of Supervisor

Dr. Manju Singh

**Assistant Professor** 

University Institute Of Pharmacy

Pt. Ravishankar Shukla University

Raipur (C.G.)

Forwarded Prector University Institute of Pharmacy Prof. Swarniata Seratc.G.)

Director

University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur (C.G.)

#### A PROJECT

ON

# "HERBAL REMEDIES FOR PEPTIC ULCER: REVIEWING MEDICINAL PLANT"

# A POJECT SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE

**BACHELOR OF PHARMACY** 

BY

**TILAK KAUSHIK** 

UNDER SUPERVISION OF

Dr. DEEPENDRA SINGH

ASSOCIATE PROFESSOR

SUBMITTED TO

UNIVERSITTY INSTITUTE OF PHARMACY



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A

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) SESSION: 2022-2023

## DECLARATION

I declare that a dissertation entitled "*Herbal Remedies For Peptic Ulcer: Reviewing Medicinal Plant*" is my own work conducted under the supervision of **Dr. DEEPENDRA SINGH** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/Deemed university without proper citation.

Signature of the Supervisor

Dr. DEEPENDRA SINGH

Assistant Professor

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

11111111

1SK

Signature of the Candidate

TILAK KAUSHIK

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

litute of Pharmacy Directo Signature of the Directonkla University Prof. Swarnalata Saraf

Director

University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.).

#### CERTIFICATE

This is to certify that the work entitled "Herbal Remedies For Peptic Ulcer: Reviewing Medicinal Plant" a piece of work dissertation undertaken by TILAK KAUSHIK under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

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Signature of the Supervisor

Dr. DEEPENDRA SINGH

Assistant Professor

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

University University Profe Swarnagata Saraf Director Signature of the D

University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### A PROJECT

#### ON

#### "AN OVERVIEW ON BUTEA MONOSPERMA"

A

## PROJECT REPORT SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



### FOR THE PARTIAL FULLFILLMENT OF DEGREE IN

#### **BACHELOR OF PHARMACY**

SESSION 2022-2023

SUBMITTED BY TINALISHA MAHOBIA

SUPERVISED BY

DR. VISHAL JAIN ASSOCIATE PROFESSOR UNIVERSITTY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION

I declare that a project entitled "An Overview On Butea Monosperma" is work conducted under the supervision of Dr. Vishal Jain, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the project does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/Deemed university without proper citation.

Signature of the Supervisor

Dr. Vishal Jain Associate Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Signature of the Candidate

Tinalisha Mahobia University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur C.G.)

Signature of the Director Prof. Swarhalata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

#### CERTIFICATE

,

This is to certify that the work entitled "An Overview On Butea Monosperma" a piece of work project undertaken by Tinalisha Mahobia under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor

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Dr. Vishal Jain Associate professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

Institute of Pharmacy Shukla University Signature of the Director Prof. Swarnalata Saraf RAIF Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

# PROJECT PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL

# DISSERTATION SUBMITTED

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# PT.RAVISHANKAR SHUKLA UNIVERSITY

## RAIPUR (C.G.)



For the degree of

## **BACHELOR OF PHARMACY**

SESSION 2023

Submitted by

**TRIPTI NATH** 

1910127050

Supervised by

Dr. Rajendra Jangde

**Assistant Professor** 

University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur (C.G.)

CENTER

## UNIVERSITY INSTITUTE OF PHARMACY

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

# DECLARATION BY CANDIDATE

I declare that a dissertation entitled "PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL" is my own work conducted under the supervision of Dr. Rajendra Jangde of University Institute of Pharmacy, Pt Ravishankar Shukla University, Raipur (C.G.)

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Noth

Signature of the candidate

#### **TRIPTI NATH**

University Institute of Pharmacy

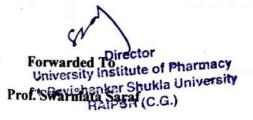
Pt. Ravishankar Shukla University (C.G.)

# CERTIFICATE OF SUPERVISOR

This is to certify that the work entitled "PREPARATION AND CHARACTERIZATION OF POLYHERBAL OIL" is a piece of work dissertation undertaken by TriptiNathunder my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

Signature of the Supervisor

Assist. Prof. Dr. Rajendra Jangde University Institute of Pharmacy Pt.RavishankarShuklaUniversity Raipur (C.G.)



Director,

University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

### **B.PHARMA. PROJECT**

## DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI –ACNE ACTIVITY

### DISSERTATION SUBMITTED

то

### PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)



For the degree of Master of Pharmacy

#### **BACHELOR OF PHARMACY**

**SESSION - 2023** 

Submitted by

Uzma Fatima Haidary(1910127051)

For the degree of

#### **BACHELOR OF PHARMACY**

Supervised by

#### **MR. ADEEP KUJUR**

**Assistant Professor** 

**University Institute of Pharmacy** 

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

## CERTIFICATE OF THE SUPERVISOR

This is so certify that the work entitled "DEVELOPMENT AND CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI-ACNE ACTIVITY" is a piece of work Major Project undertaken by Uzma Fatima Haidary under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

05/2023

Signature of the supervisor Mr. Adeep Kujur (Asst. Prof.) University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

**Forwarded To** 

Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C. G.)

> Director University Institute of Pharmacy Relightankar Shukla University RAIPER (C.Q.)

## **CERTIFICATE OF SUPERVISOR**

This is to certify that the work entitled " DEVELOPMENT & CHARACTERIZATION OF POLYHERBAL FORMULATION FOR ANTI – ACNE ACTIVITY" is a piece of work dissertation undertaken by Uzma Fatima Haidary under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University Raipur, Chhattisgarh.

105/05/2023

Signature of the Supervisor

Mr. ADEEP KUJUR (Assist. Prof.)

University Institute of Pharmacy,

Pt. Ravishankar Shukla University Raipur (C.G.),

#### A MAJOR PROJECT

#### EVALUATION OF ANTIHELMINTHIC ACTIVITY OF SOME HERBS OF CHHATTISGARH

#### A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

> SUBMITTED BY Vaishali Sahu

#### SUPERVISED BY

Dr. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy

CENTRE University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### DECLARATION

I declare that a dissertation entitled "Evaluation of Anti-helminthic Activity of Some Herbs of Chhattisgarh" is my own work conducted under the supervision of Dr. Rakesh Tirkey, Assistant professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Rakesh Tirkey Assisstant Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

Signature of the candidates Vaishali Sahu University Institute of Pharmacy, Pt. Ravisharkar Shukla University, Raipur

Director Signature of the Directoritule of Pharmacy Prof. Swarnalata Saraf Shukla University RAIPSR (C.G.) Director

University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.)

#### Certificate

This is to certify that the work entitled "Evaluation of Anti-Helminthic Activity of some herbs of Chhattisgarh" a piece of work dissertation undertaken by Vaishali Sahu under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Rakesh Tirkey Assisstant Professor University Institute Of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

> Forwarded Prof. Swarnalata Saraf Director & Head University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur, (C.G.)

#### B. PHARM, PROJECT

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Recent advancements in the management of Alzheimer's Disease

#### A MAJOR PROJECT

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FT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



### For the degree of BACHELOR OF PHARMACY SESSION 2022-2023

Submitted by Vishakha Chejara

1910127053

AE/00232

Supervised by

Prof. Swarnlata Saraf Director, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION BY CANDIDATE

I declare that the entitle "Recent advancements in the management of Alzheimer's Disease" is my own work conducted under the supervision of "Prof. Swarnlata Saraf Director, Professor", University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G), I further declare to the best of my knowledge the project report does not contain any part work which has been submitted for the award of any degree either in this university or in any other university/ deemed university without proper citation and all the reference (from books/journals/website/magazines/other source) are properly cited in the project report.

Abugono

U

Signature of the Candidate

Name : Vishakha Chejara

Date :08/05/23

Place: Raipur

#### CERTIFICATE

This is to certify that the work entitled "Recent advancements in the management of Alzheimer's Disease" is a piece of work Major Project undertaken by Vishakha Chejara under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

1.8

Forwarded To

Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur

> (C.G.) Director University Institute of Pharmecy P Revisionator Shukia University RAIPER (C.G.)

#### A MAJOR PROJECT

"PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER"

PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



FOR THE DEGREE OF BACHELOR OF PHARMACY SESSION 2022-2023

SUBMITTED BY YATINANDINI SARTHI B.PHARM 8<sup>T</sup> SEM ROLL NO. - 1910127054 ENROLLMENT NO. - AE/00233

SUPERVISED BY DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

#### DECLARATION BY CANDIDATE

I declare that the project entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is my own work conducted under the supervision of, DR. PREETI K. SURESH PROFESSOR University Institute of Pharmacy. Pt. Ravishankar Shukla University, and Raipur (C.G.).

I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this university or in any other university/ Deemed university without proper citation and all the references (from books/journals/website/magazines/other sources) are properly cited in the project report.

Signature of the Candidate

Yatinandini Sarthi University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G) Date:08/05/2023

#### CERTIFICATE

This is to certify that the work entitled "PARABEN FREE HERBAL GEL FOR TREATMENT OF MOUTH ULCER" is a piece of work done by Yatinandini Sarthi under my guidance and supervision for the Degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor Dr. Preeti K. Suresh Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Forwarded Prof. Swarnlata Saraf, Director & Head, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

> Director University Institute of Pharmacy Pf. Revisionkar Shukia University RAIPBR (C.G.)

#### **PROJECT ON**

# "A REVIEW ON VARIOUS ANALYTICAL METHODOLOGIES OF NAPROXEN"

#### Α

PROJECT REPORT SUBMITTED TO UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



## FOR THE DEGREE OF BACHELOR OF PHARMACY IN SESSION 2022-2023

### SUBMITTED BY YEENDESHWARI GENDRE ROLL NO- 1910127055

SUPERVISED BY DR. S.J. DAHARWAL PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION

I declare that the project entitled "A Review On Various Analytical Methodologies Of Naproxen" my own work conducted under the supervision of **Dr. S.J. Daharwal** University Institute of Pharmacy. Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the project report does not contain any part of any work which has been submitted for the award of any degree either in this University or in any other University/ Deemed University without proper citation and all the references are properly cited in the project report.

08(5)2

Signature of the supervisor Dr. S.J. Daharwal Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

mele

Signature of the candidate Yeendeshwari Gendre ROLL NO- 1910127055 University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

Date: 8103

#### CERTIFICATE

This is to certify that the work entitled "A Review On Various Analytical Methodologies Of Naproxen" a piece of work done by Yeendeshwari Gendre, under my guidance and supervision for the degree of Bachelor of Pharmacy at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.

5:081513

Signature of the Supervisor Dr. S.J. Daharwal Professor University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Prof. Swarded Director Prof. Sward Institute of Pharmacy National Saudi C.G.) Director & Head, University I

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### A PROJECT

ON

" pH SENSITIIVE BANDAGES FOR WOUND MANAGAEMENT"

### A POJECT SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE

#### **BACHELOR OF PHARMACY**

BY

YUVRAJ SINGH

UNDER SUPERVISION OF

Dr. MANJU SINGH

ASSOCIATE PROFESSOR

SUBMITTED TO

#### UNIVERSITTY INSTITUTE OF PHARMACY



#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) SESSION: 2022-2023

#### DECLARATION

I declare that a dissertation entitled "*pH Sensitive Bandages For Wound Management*" is my own work conducted under the supervision of **Dr. MANJU SINGH** University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

I further declare to the best of my knowledge the synopsis does not contain any part of work which has been submitted for the award of any degree in this University or in any other University/Deemed university without proper citation.

Signature of the Supervisor

Dr. MANJU SINGH

Associate Professor

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

Signature of the Candidate YUVRAJ SINGH University Institute of Pharmacy, Pt.

Ravishankar Shukla University, Raipur (C.G.).

Director Signature of the Directore of Pharmacy Prof. Swarnalata Sanafa (C.G.)

Director

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

#### CERTIFICATE

This is to certify that the work entitled "*pH Sensitive Bandages For Wound Management*" a piece of work dissertation undertaken by YUVRAJ SINGH under my guidance and supervision for the Degree of Bachelor of Pharmacy at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the Supervisor

Dr. MANJU SINGH Associate Professor

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

( Pharmacy Signature of the Directorsity Prof. Swannahata Saraf

Director

University Institute of Pharmacy,

Pt. Ravishankar Shukla University, Raipur (C.G.)

#### A MAJOR PROJECT

#### OPTIMIZATION AND CHARACTERIZATION OF FLUCONAZOLE-LOADED NANOSTRUCTURED LIPID CARRIER-BASED BUCCAL NANO GEL FOR THE TREATMENT OF ORAL CANDIDIASIS

#### A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



FOR THE DEGREE OF MASTER OF PHARMACY IN PHARMACEUTICS UNDER THE FACULTY OF TECHNOLOGY SESSION 2022-2023

> SUBMITTED BY ALKA SAHU Roll no. – 2010194001 Enroliment no. – AG/37514

#### SUPERVISED BY

DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION

I declare that a dissertation entitled "Optimization and characterization of fluconazole loaded nanostructured lipid carrier based buccal nano gel for the treatment of oral candidiasis" is my own work conducted under the supervision of Prof. Preeti K. Suresh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or any other University/ Deemed University without proper citation.

Signature of the supervisor Prof. Preeti K. Suresh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Signature of the candidate Alka Sahu University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur

Signature of the Director Prof. Swarnlata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CERTIFICATE

This is to certify that the work entitled "Optimization and characterization of fluconazole loaded nanostructured lipid carrier based buccal nano gel for the treatment of oral candidiasis" a piece of work dissertation undertaken by Alka Sahu under my guidance and supervision for the award of a Degree of Master of Pharmacy (Pharmaceutics) at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

06/2023

Signature of the supervisor Prof. Preeti K. Suresh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Seity Institute of Pharmacy

Signature of the Director Prof. Swarnlata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### M. PHARM. PROJECT

## DEVELOPMENT AND CHARACTERIZATION OF DUAL DRUG-LOADED TOPICAL VESICULAR DRUG DELIVERY SYSTEM FOR UV- INDUCED SKIN CANCER

A

#### MAJOR THESIS

Submitted to

## PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



For the degree of

#### **MASTER OF PHARMACY (PHARMACEUTICS)**

Under the Faculty of Technology SESSION 2022-2023

> Submitted by Chanchal Badhai AC/00933

> > Supervised by

Prof. Swarnlata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.), INDIA

# DECLARATION BY CANDIDATE

I declare that the thesis entitled "DEVELOPMENT AND CHARACTERIZATION OF DUAL DRUG-LOADED TOPICAL VESICULAR DRUG DELIVERY SYSTEM FOR UV- INDUCED SKIN CANCER" is my own work conducted under the supervision of Prof. Swarnlata Saraf, Director & Professor, (Supervisor) at the University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the thesis does not contain any part of any work, which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Signature of the candidate Chanchal Badhai University Institute of Pharmacy, Pt. Ravishankar Shukla University (C.G.)

# CERTIFICATE BY THE SUPERVISOR

This is to certify that the work entitled "DEVELOPMENT AND CHARACTERIZATION OF DUAL DRUG-LOADED TOPICAL VESICULAR DRUG DELIVERY SYSTEM FOR UV- INDUCED SKIN CANCER" is a piece of research work done by Chanchal Badhai under my guidance and supervision for the Degree of Master of Pharmacy (Pharmaceutics) at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of the supervisor Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University Institute of Pharmacy Charlishenkar Shukla University

RAIPUR (C.G.)

Forwarded To Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

University Institute of Pharmacy Pt. Revishankar Shukla University RAIPUR (C.G.)

#### A MAJOR PROJECT

#### DEVELOPMENT AND OPTIMIZATION OF LULICONAZOLE LOADED NANOSTRUCTURED LIPID CARRIERS FOR THE TREATMENT OF SEBORRHEIC DERMATITIS

#### A DISSERTATION SUBMITTED TO PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



#### FOR THE DEGREE OF MASTER OF PHARMACY IN PHARMACEUTICS UNDER THE FACULTY OF TECHNOLOGY SESSION 2022-2023

SUBMITTED BY DIKSHA SAHU Roll no. – 2010194005 Enrollment no. – AG/37517

#### SUPERVISED BY

DR. PREETI K. SURESH PROFESSOR UNIVERSITY INSTITUTE OF PHARMACY

22106123

CENTER UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

#### DECLARATION

I declare that a dissertation entitled "Development and optimization of luliconazole loaded nanostructured lipid carriers for the treatment of seborrheic dermatitis" is my own work conducted under the supervision of Prof. Preeti K. Suresh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or any other University/ Deemed University without proper citation.

Aut 17/06/2023

Signature of the supervisor Prof. Preeti K. Suresh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Signature of the candidate Diksha Sahu University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur

Signature of the Director Prof. Swarnlata Saraf Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CERTIFICATE

This is to certify that the work entitled "Development and optimization of luliconazole loaded nanostructured lipid carriers for the treatment of seborrheic dermatitis" a piece of work dissertation undertaken by Diksha Sahu under my guidance and supervision for the Degree of Master of Pharmacy (Pharmaceutics) at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

06 2023

Signature of the supervisor Prof. Preeti K. Suresh University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Director niversity institute of Pharmacy Forwarded kar Shukla University Prof. Swarnlath Saraf (C.G.) Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### M.PHARM. PROJECT

## Development and Characterization of Metronidazole loaded Nano-emulsion for

Vaginal Candidiasis

A

#### MAJOR THESIS

submitted to

#### PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



For the degree of

## MASTER OF PHARMACY (PHARMACEUTICS)

Under the Faculty of Technology

SESSION 2022-2023

Submitted By

#### Namrata Kanwar

AG/37518

Supervised By

Prof. Swarnlata Saraf Director, University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



# DECLARATION BY CANDIDATE

I declare that a dissertation entitled "Development and Characterization of Metronidazole loaded Nano-emulsion gel for Vaginal Candidiasis" is my own work conducted under the supervision of Prof. Swarnlata Saraf of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G).

I further declare to the best of my knowledge the synopsis does not contain any part of any work which has been submitted for the award of any degree in this University or in any other University/ Deemed University without proper citation.

Kouwall

Signature of the Candidate Namrata Kanwar University Institute of Pharmacy Pt. Ravishankar Shukla University (C.G.)

# CERTIFICATE OF SUPERVISOR

This is to certify that the work entitled "Development and Characterization of **Metronidazole loaded Nano-emulsion gel for Vaginal Candidiasis**" is a piece of work dissertation undertaken by **Namrata Kanwar** under my guidance and supervision for the Degree of Master of Pharmacy (Pharmaceutics) at Pt. Ravishankar Shukla University, Raipur, Chhattisgarh.

Signature of the Supervisor Director Prof. Swarnlata Sara University Institute of Pharmacy Pt. Revishankar Shukla University Director, University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur, (C.G.)

Forwarded to

Prof. Swarnlata Saraf

Director, University Institute of Pharmacy

Pt. Ravishankar Shukla University Raipur, (C.G.) Director University Institute of Pharmacy Pt. Ravishankar Shuttin University

RAIPUN (C.G.)

## DEVELOPMENT AND CHARACTERIZATION OF REPAGLINIDE LOADED TRANSFEROSOMES

A

Major Thesis Submitted to

Pt. Ravishankar Shukla University, Raipur (C.G.)



For the degree of

## MASTER OF PHARMACY (PHARMACEUTICS)

Under the Faculty of Technology

**SESSION 2022-2023** 

Submitted by:

SAI SAMBIT NAYAK AG/37520

Supervised by

Dr. Rajendra K. Jangde Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

## DECLARATION BY CANDIDATE

I declare that thesis entitled "Development and Characterization of Repaglinide Loaded Transferosomes" is my own work conducted under the supervision of Dr. Rajendra K. Jangde, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G). I further declare to the best of my knowledge the thesis does not contain any part of any work which has been submitted for the award of any degree either in this University or in any other University/ Deemed University without proper citation.

Supervisor Signature

Dr. Rajendra K. Jangde Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

Kai Bambit Nayale

Signature of the Candidat

SAI SAMBIT NAYAK University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

#### Signature of the Director

Prof. Swarnlata Saraf Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

#### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work entitled "Development and Characterization of Repaglinide Loaded Transferosomes" is a piece of work dissertation undertaken by SAI SAMBIT NAYAK under my guidance and supervision for the Degree of Master of Pharmacy (Pharmaceutics) at Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, India.

Signatup Supervisor

Dr. Rajendra K. Jangde Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur, (C.G.)

Convestige Foitute of Pharmacy Prof. Swarnläta Säraf (C.G.) Director. University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

# Development and Characterization of Nanoemulsion for Bacterial Keratitis

## A DISSERTATION

submitted to

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)



For the degree of MASTER OF PHARMACY (PHARMACEUTICS) Under the faculty of technology SESSION 2022-23

Submitted by

Shekhar Sonkar

AG/37521

Supervised by

**Dr. Amber Vyas** 

Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur(C.G.)

#### CENTER

UNIVERSITY INSTITUTE OF PHARMACY, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

## DECLARATION BY CANDIDATE

I declare that a dissertation entitled "Development and Characterization of Nanoemulsion for Bacterial Keratitis" is my work conducted under the supervision of Dr. Amber Vyas, Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.).

To the best of my knowledge, I further declare that the synopsis does not contain any part of any work submitted for the award of any degree in this University or any other University/ Deemed University without proper citation.

Sionkan Signature of candidate

Shekhar Sonkar University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.)

Date

## CERTIFICATE OF SUPERVISOR

This is to certify that the work entitled "Development and Characterization of Nanoemulsion for Bacteria Keratitis " is a work dissertation undertaken by Shekhar Sonkar under my guidance and supervision for the Degree of Master of Pharmacy (Pharmaceutics) at Pt. Ravishankar Shukla University, Raipur (C.G.) India.

Signature of supervisor

Dr. Amber Vyas Associate Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.) India.

> **Forwarded Toy Institute of Pharmacy Prof. Swarmiata Saraf**ulda University Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) India.