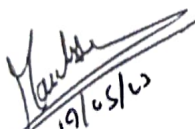




## CERTIFICATE

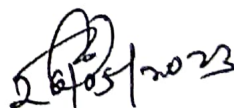
I hereby certify that the work which is being presented in the dissertation entitled "**A Comparative Studies on the Therapeutic Effect of *Cinnimomum Tamala* and *C. Zylanicum***". Submitted to the **Department of Pharmacy, Invertis University, Bareilly** in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **RAVI RAJ SHARMA**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
19/05/23  
Supervisor

Mrs. Maulshree B. Deopa  
Assistant Professor  
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HOD  
Mrs. Surabhi Sharma  
Head of Department  
Department of pharmacy  
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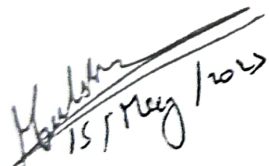
  
26/05/2023

PRINCIPAL  
Prof. Mrs. Archana Mherotra  
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Department Of Pharmacy  
Invertis University, Bareilly

  
Registrar  
Invertis University  
Bareilly

**CERTIFICATE**

I hereby certify that the work which is being presented in the dissertation entitled "AN ANTIOXIDANT ACTIVITY ON BEETROOT". Submitted to the **Department of Pharmacy, Invertis University, Bareilly** in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **SUMIT KUMAR MISHRA**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
15/5/2023

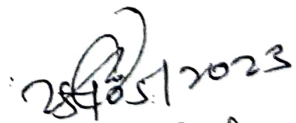
**Supervisor**

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**PRINCIPAL & Professor**

**Dr. Mrs. Archana Mherotra**  
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## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "Risk and benefits analysis of anti-diabetic drugs." Submitted department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Hirosh Ali Khan. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

ref. Supervision 27/05/2023  
Dr. Archana Mehrotra  
Principle of Pharmacy dept.

  
Head of dept.  
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## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "Risk and Benefit Analysis of Anti depressant drug". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Sharik Khan. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

**Supervisor**

**Prof. Archana Mehrotra**  
Assistant Professor  
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## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "Risk and Benefit Analysis of Anti depressant drug". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by MOHD ANAS ANSARI. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

27/03/2023

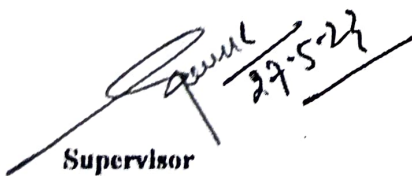
Supervisor

**Prof. Archana Mehrotra**  
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Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled **"CAUSALITY ASSESSMENT AND SIGNAL DETECTION FOR ADR MONITORING"**, Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **NAJISH MANSOORI**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
Supervisor

**Deepak Chandra Joshi**  
Assistant Professor  
Department of Pharmacy,  
Invertis University, Bareilly.

  
Registrar  
Invertis University  
Bareilly



### CERTIFICATE

This is to certify that **Mr. PARAMJEET SINGH** has completed his project for the degree of Bachelor of Pharmacy on the topic "**NEUTRACEUTICAL AND DIETARY HABITS USED TO CURE ANEMIA**". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the **Department of Pharmacy, Invertis University, Bareilly** during the academic year 2022-2023. This work is up to my satisfaction.

Place: Bareilly

Date: 9

9  
PARAMJEET SINGH

Enrollment No: 183542

  
Registrar  
Invertis University  
Bareilly




## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "DRUG SAFETY EVALUATION IN SPECIFIC POPULATION". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Aman Kumar Mishra This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

**Supervisor**

Mrs. Archana Mehrotra  
Principal of Pharmacy  
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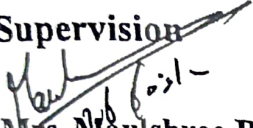
Registrar  
Invertis University  
Bareilly

  
29-01-2023

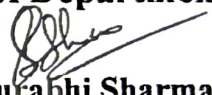
## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "A Complete Review on the therapeutic effect of Tinospora Cardifolia". Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy indrug design embodies the original research work carried out by AJAY KUMAR. This work has been completed under my supervision and guidance. This is furtherstated that no part of this dissertation has been submitted previously either in part of full, for the award of any degree to this or any other University

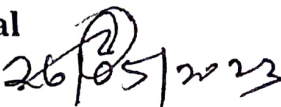
Supervision

  
Mrs. Maulshree B Deopa  
(Assistant Professor)  
Department of Pharmacy

Head of Department

  
Mrs. Surabhi Sharma  
Department of Pharmacy

Principal

  
Prof. Dr. Archana Mehrotra  
Department of Pharmacy

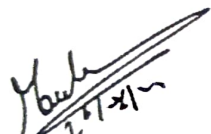
  
Registrar  
Invertis University  
Bareilly

Date: ...26.05.2023



**CERTIFICATE**

I hereby certify that the work which is being presented in the dissertation entitled "NEUTRACEUTICALS EFFECT OF SPINACH AND KIDNEY BEANS". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by RAHULMISHRA. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
20/05/2022

Supervisor

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Head of Department  
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Invertis university, Bareilly.

  
20/05/2022

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Department Of Pharmacy  
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Registrar  
Invertis University  
Bareilly



## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "Anti bacterial effect of curcuma longa".


Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **ROHIT KUMAR**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
Supervision

Mrs. Maulshree B. Deopa  
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Invertis University, Bareilly

  
Head of Department

Mrs. Surabhi Sharma  
Department of Pharmacy  
Invertis University, Bareilly

  
Principal

Prof. Dr. Archana Mehrotra  
Department of Pharmacy  
Invertis University, Bareilly

Date:.....  
9

  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "CAUSALITY ASSESSMENT AND SIGNAL DETECTION FOR ADR MONITORING". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **MOHAMMAD SALIM**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
Supervisor

**Deepak Chandra Joshi**  
Assistant Professor  
Department of Pharmacy,  
Invertis University, Bareilly.

  
Registrar  
Invertis University  
Bareilly

**CERTIFICATE**

This is to certify that Mr. **VISHAL KUMAR** has completed his project for the degree of Bachelor of Pharmacy on the topic "**A REVIEW ON THE ADVERSE EFFECT OF CAMELIA SINENSIS**". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

Place: Bareilly


Date:

22/05/23



**VISHAL KUMAR**

Enrollment No: 192202

  
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Invertis University  
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**CERTIFICATE**

This is to certify that **Mr. SHASHANK JAISWAL** has completed his project for the degree of Bachelor of Pharmacy on the topic "**THERAPUTIC EFFECT OF ALLIUM SATIVUM**". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

Place: Bareilly

Date: 22/05/2023



**SHASHANK JAISWAL**

Enrollment No: 192203

  
Registrar  
Invertis University  
Bareilly





## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "A REVIEW ON THE ADVERSE EFFECT OF BEETROOT".

Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **ROHIT KUMAR**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

Supervision

Mrs. Maulshree B. Deopa  
Department of Pharmacy  
Invertis University, Bareilly

Head of Department

Mrs. Surabhi Sharma  
Department of Pharmacy  
Invertis University, Bareilly

Principal

Prof. Dr. Archana Mehrotra  
Department of Pharmacy  
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Date: 26/05/2023

Registrar  
Invertis University  
Bareilly



# INVERTIS UNIVERSITY BAREILLY

Established by Govt. of U.P. u/s 2(f) of UGC Act, 1956 vide U.P. Act 22 of 2010.


## CERTIFICATE

I HARSH TRIPATHI hereby declare that the present work entitled " COMPARATIVE STUDIES ON THE HERBAL COSMETIC OF TWO DIFFERENT COMPANIES " is based on the research and carried out by me under the supervision of **Mrs. Maulshree B. deopa** in partial fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy from **DEPARTMENT OF PHARMACY, INVERTIS UNIVERSITY, BAREILLY**, during the Academic year 2022-2023.

It is further stated that no part of this project work has been submitted previously either in part or full, for the award of any other degree by me, to this or any other University.

Place: Bareilly

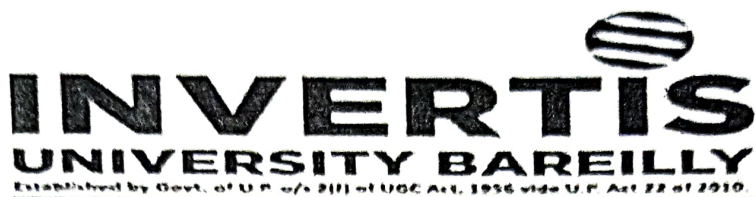
Date: 28/05/2023

  
Harsh Tripathi

HARSH TRIPATHI

Enrollment No: 192205

  
Registrar  
Invertis University  
Bareilly



## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "Risk and Benefit Analysis of Anti depressant drug". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Afzal Khan. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

Supervisor

**Prof. Archana Mehrotra**  
Assistant Professor  
Department of Pharmacy,  
Invertis University, Bareilly.



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**UNIVERSITY BAREILLY**  
Established by Govt. of U.P. w/o 201 of 1956 Act, 1956 vide U.P. Act 77 of 2010.

## CERTIFICATE

This is to certify that ANURAG SAHU has completed his project for the degree of Bachelor of Pharmacy on the topic "DRUG SAFETY EVALUATION IN SPECIFIC POPULATION". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

Prof. *26/05/2022*  
Dr. Archana Mehrotra  
Principal of Pharmacy  
Department of Pharmacy,  
Invertis University, Bareilly.

*Surabhi Sharma*  
Mrs. Surabhi Sharma  
Head of Department  
Department of Pharmacy,  
Invertis University, Bareilly.

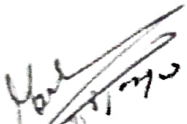
Date *27/05/2023*

*[Signature]*  
Registrar  
Invertis University  
Bareilly



## CERTIFICATE

I hereby certify that the work is being presented as dissertation entitled "A COMPLETE STUDY OF THERAPEUTIC EFFECT OF RAUWOLFIA SEPENTINA" Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by SHANE ALAM KHAN. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.



(Supervisor)

Mrs. MAULSHREE

BHANDARI

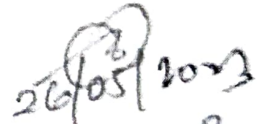
(Assistant Professor)



(Head of Department)

Mrs. Surabhi Sharma

Department of Pharmacy



(Principle)

Prof. Archana

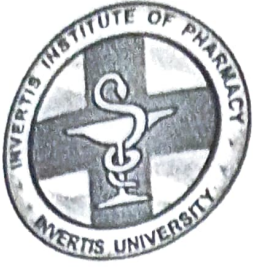
Department of pharmacy

Date 26-May-2023



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Bareilly





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**UNIVERSITY BAREILLY**  
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## CERTIFICATE

This is to certify that **PRADEEP KUMAR** has completed his project for the degree of Bachelor of Pharmacy on the topic "**DRUG SAFETY EVALUATION IN SPECIFIC POPULATION**". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the **Department of Pharmacy, Invertis University, Bareilly** during the academic year 2022-2023. This work is up to my satisfaction.

bif. 26/05/2023

Dr. Archana Mehrotra  
Principal of Pharmacy  
Department of Pharmacy,  
Invertis University, Bareilly.

Mrs. Surabhi Sharma  
Head of Department  
Department of Pharmacy,  
Invertis University, Bareilly.

Date 21/05/2023

Registrar  
Invertis University  
Bareilly



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UNIVERSITY BAREILLY

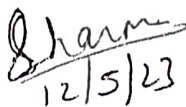
CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "COMPARATIVE STUDIES ON THE ANTIOXIDANT EFFECT OF CINNAMOMUM OF TWO DIFFERENT SPECIES." Submitted to the Department of pharmacy, Invertis University, Bareilly in the fulfilment of the requirement completed for the award of the degree of Bachelor of Pharmacy in drug embodies the original research work carried out by SAURABH. This work has been under my supervision under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full. For the award of any degree to this or any other University.

  
12/05/23

SUPERVISOR:-

Mrs. Maulshree Bhandari Deopa  
DEPARTMENT OF PHARMACY

  
12/5/23


HEAD OF DEPARTMENT:-

Mrs. Surabhi Sharma  
DEPARTMENT OF PHARMACY

  
25/05/2023

PRINCIPAL OF PHARMACY:-

Prof. Dr. Archana Mehrotra  
DEPARTMENT OF PHARMACY

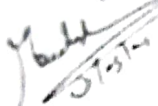
  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled 'A Complete Studies On the Diuretic Effect of Cumin'.

Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Brajesh Kumar. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervision

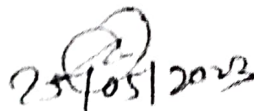


Mrs. Maulshree B. Deopa  
(Assistant Professor)

Head of Department



Mrs. Surbhi Sharma  
(Department of Pharmacy)



Principal

Prof. Dr. Archana Mehrotra

(Department of Pharmacy)

Date: 25/5/23

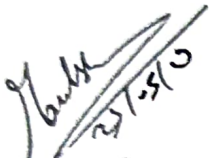


Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "POLYHERBAL PREPARATION HAIR CARE PRODUCT"

Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by SUKHVEER SINGH. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

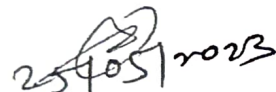
  
Supervisor

**Mrs MAULSHREE BHANDARI DEOPA**  
(Asistant Professor)



**Head of Department**

**Mrs Surabhi Sharma**

Principal   
Prof. Dr Archana Mehrotra

Department of pharmacy

  
Registrar  
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Bareilly

Date 25/5/23



## CERTIFICATE

This is to certify that Miss. MUKUL MISHRA has completed his project for the degree of Bachelor of Pharmacy on the topic "POLYHERBAL PREPARATION OF HERBAL COSMETICS". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

Place: Bareilly

Date:

26/05/23

*Mukul Mishra*

MUKUL MISHRA

Enrollment No. 192215

*[Signature]*  
Registrar  
Invertis University  
Bareilly




## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled **"CAUSALITY ASSESSMENT AND SIGNAL DETECTION FOR ADR MONITRING"**. Submitted to the **Department of Pharmacy, Invertis University, Bareilly** in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **ARWAZ KHAN**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
27.5.23

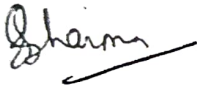
Supervisor

**Deepak Chandra Joshi**  
Assistant Professor  
Department of Pharmacy,  
Invertis University, Bareilly.

  
Invertis University  
Bareilly

## CERTIFICATE

This is to certify that Priyanshi Saxena has completed her project for the Degree of Bachelor of Pharmacy on the topic "RISK AND BENEFIT ANALYSIS OF NSAIDs (BP 805ET). I further certify that the work done by her is of his own original and tends to the general advancement of knowledge. The work was carried out under my supervision and guidance at Department of Pharmacy, INVERTIS DEPARTMENT OF PHARMACY, BAREILLY during the academic year 2022-2023. This work is up to satisfaction.



Head of Department

Prof. Surabhi Sharma  
(HEAD OF DEPARTMENT)  
ASSOCIATE PROFESSOR

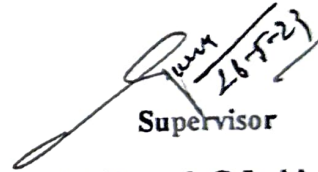
DEPARTMENT OF PHARMACY

  
26/05/2023

Dean/Principal

Dr. Archana Mehrotra  
(PRINCIPAL OF  
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PROFESSOR


DEPARTMENT OF PHARMACY

  
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Supervisor

Mr. Deepak C. Joshi  
ASSISTANT PROFESSOR

DEPARTMENT OF PHARMACY

  
Registrar  
Invertis University  
Bareilly

External Examiner

---



## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled **A REVIEW ON INFORMATIONAL RESOURCES IN PHARMACOVIGILANCE** Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by WASEEM GAZI. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervisor

MR .DEEPAK SIR  
Assistant Professor  
Department of Pharmacy,  
INVERTIS UNIVERSITY

  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "Risk and benefits analysis of anti-diabetic drugs." Submitted department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Gaurav gangwar. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervision

Dr. Archana Mehrotra  
Principle of Pharmacy dept.

Head of dept.

Dr. Surbhi Sharma

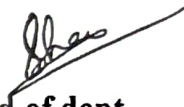
26/05/2023


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Invertis University  
Bareilly


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I hereby certify that the work is being presented in dissertation entitled "Risk and benefits analysis of anti-diabetic drugs." Submitted department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Nikhil gangwar. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervision  
Dr. Archana Mehrotra  
Principle of Pharmacy dept.

  
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Dr. Surbhi Sharma

  
27-05-2023

  
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Bareilly




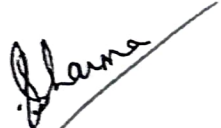


  
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## CERTIFICATE

This is to certify that **Mr. Pankaj Sharma** has completed his project for the *degree of Bachelor of Pharmacy* on the topic "**Formulation and Evaluation of Polyherbal Shampoo**". I further certify that the work by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the **Department of Pharmacy, Invertis University, Bareilly** during the academic year 2022-2023. This work is up to my satisfaction.

  
26/05/2023  
Dr. Archana Mehrotra  
Principal of Pharmacy  
Department of Pharmacy,  
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Mrs. Surabhi Sharma  
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Department of Pharmacy,  
Invertis University, Bareilly.

Date 26/5/23

  
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### CERTIFICATE

This is to certify that Mr. ISHANT GUPTA has completed his project for the degree of Bachelor of Pharmacy on the topic "A review on polyherbal preparation of herbal tea". I further certify that to be his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. The work is up to my satisfaction.

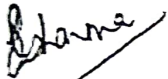
Dr. Anshu Mehrotra  
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Mrs. Surabhi Sharma  
Head of Department  
Department of Pharmacy,  
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## CERTIFICATE

This is to certify that **Wajiha Rabbani** has completed her projected for the Degree of Bachelor of Pharmacy on the topic "**RISK AND BENEFIT ANALYSIS OF NSAIDs (BP 805ET)**". I further certify that the work done by her is of his own original and tends to the general advancement of knowledge. The work was carried out under my supervision and guidance at Department of Pharmacy, **INVERTIS DEPARTMENT OF PHARMACY, BAREILLY** during the academic year 2022-2023. This work is up to satisfaction.



Head of Department

**Prof. Surabhi Sharma**  
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**Dr. Archana Mehrotra**  
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27-05-2023

External Examiner


  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "Risk and benefits analysis of anti-diabetic drugs." Submitted department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Ayush Dixit. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University


Supervision  
Dr. Archana Mehrotra  
Principle of Pharmacy dept.

  
Head of dept.  
Dr. Surbhi Sharma

  
Registrar  
Invertis University  
Bareilly

**CERTIFICATE**

I hereby certify that the work which is being presented in the dissertation entitled "Preparation and Evaluation of Polyherbal Face Pack". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by NIKHIL RUHELA. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

  
supervisor

Mrs. Maulshree B. Deopa  
Assistant professor department  
of pharmacy  
Invertis University, Bareilly

  
Registrar  
Invertis University  
Bareilly



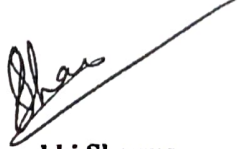


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## CERTIFICATE

This is to certify that **Mr. MUNAZIR HUSAIN** has completed his project for the degree of Bachelor of Pharmacy on the topic "**CAUSALITY ASSESMENT AND SIGNAL DETECTION FOR ADR MONITORING**". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the **Department of Pharmacy, Invertis University, Bareilly** during the academic year 2022-2023. This work is up to my satisfaction.

27/05/2023  
Prof. Dr. Archana Mehrotra  
Dean/ Principal of  
Department  
Department of Pharmacy,  
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Mrs. Surabhi Sharma  
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Department of Pharmacy,  
Invertis University, Bareilly.

  
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Invertis University  
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Date:

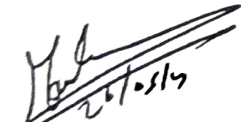
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### CERTIFICATE

This is to certify that MANAV PARIHAR has completed his Project for the Degree of Bachelor of Pharmacy on the topic "To COMPETATIVE STUDY ON TWO DIFFERENT SPECIES OF ARTEMISIA" In Pharmacognosy . I further certify that the work done by her is of his own and original and tends to the general advancement of knowledge. The work was carried out under my supervision and guidance at Department of Pharmacy, Invertis Institute of Pharmacy, Invertis University, Bareilly during the academic year 2022-23. This work is up to my satisfaction.

  
26/05/23  
SUPERVISOR

Mrs. Maulshree Bhandari  
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Prof. Dr.  
Mrs. Archana Mathura  
Principal ma'am  
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of Pharmacy.

HEAD OF DEPARTMENT

Mrs. Surabhi Sharma  
Associate Professor  
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Date: 26/05/23

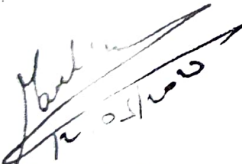
  
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*I hereby certify that the work is being presented in dissertation entitled " A REVIEW ON A COMPARATIVE STUDIES BETWEEN TWO SPECIES OF SAME GENUS WITH TEMPERATURE VARIATION " Submitted Department of pharmacy, Invertis University, Bareilly in the fulfillment of the embodies the original research work carried out by Khushboo. This work has been completed under my supervision and guidelines. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other university.*



**SUPERVISOR**  
**Mrs. M. ULSHREE**  
**BHANDARI DEOPA**  
Department of pharmacy



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**HEAD OF DEPARTMENT**  
**Mrs. SURABHI SHARMA**  
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25/05/2023

**PRINCIPAL OF PHARMACY**  
**Dr. ARCHANA MEHAROTRA**  
Department of pharmacy



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Invertis University  
Bareilly

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I hereby certify that the work which is being presented in the dissertation entitled "A REVIEW ON HERBAL DRUG INTERACTIONS " Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug embodies the original research work carried out by SAMREEN PARVEEN . This work has been completed under my supervision under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full . For the award of any degree to this or any other University.

  
SUPERVISOR:-


Mrs. Maulshree Bhandari Deopa  
DEPARTMENT OF PHARMACY

  
HEAD OF DEPARTMENT:-

Mrs. Surabhi Sharma  
DEPARTMENT OF PHARMACY


  
PRINCIPAL OF PHARMACY:-

Prof. Dr. Archana Mehrotra  
DEPARTMENT OF PHARMACY

  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled **“CAUSALITY ASSESSMENT AND SIGNAL DETECTION FOR ADR MONITRING”**. Submitted to the **Department of Pharmacy, Invertis University, Bareilly** in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **MOHD ASEEM**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
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Supervisor

**Deepak Chandra Joshi**  
Assistant Professor  
Department of Pharmacy,  
Invertis University, Bareilly.

  
Registrar  
Invertis University  
Bareilly

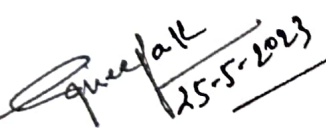






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## CERTIFICATE

This is to certify that **Mr. MUDIT VARSHNEY** has completed his project for the degree of **Bachelor of Pharmacy** on the topic "**A REVIEW ON SAFETY MONITORING OF DRUGS AND ADR REPORTING ON DIAZEPAM**". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the **Department of Pharmacy, Invertis University, Bareilly** during the academic year 2022-2023. This work is up to my satisfaction.

  
**Mr. Deepak Chandra Joshi**  
Assistant Professor  
Department of Pharmacy  
Invertis University, Bareilly.

  
**Prof. (Dr.) Archana Mehrotra**  
Dean/ Principal  
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**Mrs. Surabhi Sharma**  
Head of Department  
Department of Pharmacy,  
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**Date:** 27/05/2023

  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "RISK OF BENEFIT ANALYSIS OF ANTIDEPRESSANT DRUG

Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by AKHILESH KUMAR . This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

  
Head of department

Mrs Surabhi Sharma.

Principal

  
Prof. Dr. Mrs Archana Mehrotra

Department of pharmacy

Date: 27/05/2023

  
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Invertis University  
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## CERTIFICATE

This is to certify that Mr. zibrain as completed his project for the degree of Bachelor of Pharmacy on the topic ""Preparation and Evaluation of Polyherbal Face Pack ""I further certify that te by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

Prof. *26/05/2023*  
Dr. Archana Mehrotra  
Principal of Pharmacy  
Department of Pharmacy,  
Invertis University, Bareilly.

*[Signature]*  
Registrar  
Invertis University  
Bareilly

*[Signature]*  
Mrs. Surabhi Sharma  
Head of Department  
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SUPERVISOR

Mrs. Maulshree Bhandari  
Assistant Professor  
Invertis Institute Of Pharmacy  
Invertis University, Bareilly



HEAD OF DEPARTMENT

Prof. Dr.  
Mrs. Anurama Mathura  
Principal  
Invertis Institute of Pharmacy  
Pharmacy

Mrs. Surabhi Sharma  
Associate Professor  
Invertis Institute Of Pharmacy  
Invertis University, Bareilly

Date: 26/05/23

  
Registrar  
Invertis University  
Bareilly





## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "Risk and Benefit Analysis of Anti depressant drug". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **Sumit Saxena**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

27/05/2023

Supervisor

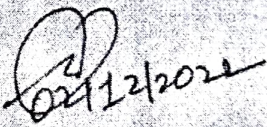
Prof. Dr. Archana Mehrotra  
~~Assistant~~ Professor Department  
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University, Bareilly.

  
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Invertis University  
Bareilly




## Certificate

I hereby certify that the work is being presented in dissertation entitled "**To predict the pharmacokinetic profile of drug used in the management of Asthma**" Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **ANUJ PAL**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
**Dr. Rajesh Yadav**  
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Department of Pharmacy  
Invertis University Bareilly

**Dr. Archana Mehrotra**  
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Department of Pharmacy  
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**Mr. Amit Gupta**  
Assistant Professor  
Department of Pharmacy  
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Registrar  
Invertis University  
Bareilly

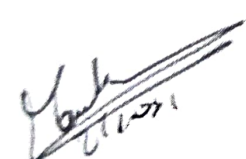




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CERTIFICATE

This is to certify that **KUSHAGRA UPADHYAY** has completed his Project for the Degree of Bachelor of Pharmacy on the topic "**To Prepare Gutika (Ayurvedic dosage form) with Fennel And Cumin**" In Pharmacognosy. I further certify that the work done by her is of his own and original and tends to the general advancement of knowledge. The work was carried out under my supervision and guidance at Department of Pharmacy, Invertis Institute of Pharmacy, Invertis University, Bareilly during the academic year 2022-23. This work is up to my satisfaction.

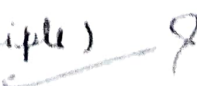
  
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Invertis University, Bareilly

  
Registrar  
Invertis University  
Bareilly

  
HEAD OF DEPARTMENT

Mrs. Surabhi Sharma  
Associate Professor  
Invertis Institute Of Pharmacy  
Invertis University, Bareilly

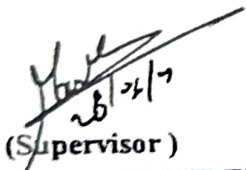
26/05/2023  
(Principle) 

Prof. Anshama Mishra  
Dept of pharmacy

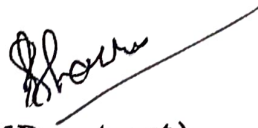
Date: 26/5/23

## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "A SURVEY ON HOME REMEDIES APPLIED DURING THE PANDEMIC TO BOOST THE IMMUNE SYSTEM" Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by ANNU BIHARDWAJ. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

  
26/5/23

(Supervisor)  
Mrs. MAULSHREE  
BHANDARI  
Yadav (Assistant Professor)  
Pharmacy



(Head of Department)  
Mrs. Surabhi Sharma  
Department of Pharmacy

(Dean)

Prof. Rajesh  
Dean

(Principal) ?

Prof. Archana  
Department of  
Pharmacy.

Date: .....

9.26/5/23

  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled **A REVIEW ON INFORMATIONAL RESOURCES IN PHARMACOVIGILANCE** Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by VAIBHAV. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervisor

MR .DEEPAK SIR  
Assistant Professor  
Department of Pharmacy,  
INVERTIS UNIVERSITY

9  
27-5-23

  
Registrar  
Invertis University  
Bareilly



## CERTIFICATE

I hereby certify that the work is being presented in dissertation entitled "To Predict The Pharmacokinetic profile Of The Drugs Used In The Management Of Arthritis".

Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by MOHD FAIM . This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervisor



Mr. AMIT GUPTA  
(Assistant Professor)

Department of Pharmacy

Head of Department

Mrs. Surabhi Sharma  
Department of Pharmacy

Dean

Prof. Rajesh Yadav  
(Dean of Pharmacy)

Date: 28/11/2022..



Registrar  
Invertis University  
Bareilly





### CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "DRUG SAFETY EVALUATION IN SPECIFIC POPULATION". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Yashdeep kumar singh. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

27/03/2023

Supervisor  
Prof. Dr.  
Mrs. Archana Mehrotra  
Principal of Pharmacy  
Department of Pharmacy,  
Invertis University, Bareilly.

  
Registrar  
Invertis University  
Bareilly



## CERTIFICATE

I hereby certify that the work which is being presented in the dissertation entitled "DRUG SAFETY EVALUATION IN SPECIFIC POPULATION". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by Anil verma. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

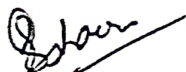
27/05/2023

Supervisor  
**Prof. Dr.**  
Mrs. Archana Mehrotra  
Principal of Pharmacy  
Department of Pharmacy,  
Invertis University, Bareilly.

  
Registrar  
Invertis University  
Bareilly

## CERTIFICATE

This is to certify that **MOHD ADIL ANSARI** has completed her projected for the Degree of Bachelor of Pharmacy on the topic **-RISK AND BENEFIT ANALYSIS OF NSAIDs (BP 805ET)**. I further certify that the work done by her is of his own original and tends to the general advancement of knowledge. The work was carried out under my supervision and guidance at Department of Pharmacy, **INVERTIS DEPARTMENT OF PHARMACY, BAREILLY** during the academic year 2022-2023. This work is up to satisfaction.



Head of Department

**Prof. Surabhi Sharma**  
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DEPARTMENT OF PHARMACY

  
26/05/2023

Dean/Principal

**Dr. Archana Mehrotra**  
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Supervisor

**Mr. Deepak C. Joshi**  
ASSISTANT PROFESSOR

DEPARTMENT OF PHARMACY

  
Registrar  
Invertis University  
Bareilly

External Examiner

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Date...

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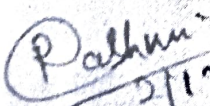
I hereby certify that the work is being presented in dissertation entitled "PHARMACOLOGICAL STUDY OF PHYTOCONSTITUENT LUPEOL

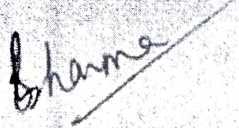
Submitted Department of Pharmacy, Invertis University, Bareilly in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by SHUBHAM MISHRA. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervision

Head of Department

Dean

  
2/12/22  
Mrs. RASHMI PATHAK

  
Mrs. Surabhi Sharma

Prof. RAJESH YADAV

(Assistant Professor)

Department of Pharmacy

(Dean of Pharmacy)

Department of Pharmacy

  
Registrar  
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Date.

**CERTIFICATE**

I hereby certify that the work which is being presented in the dissertation entitled "A COMPARATIVE STUDIES ON POLYHERBAL LOTION OF TWO DIFFERENT COMPANIES". Submitted to the Department of Pharmacy, Invertis University, Bareilly in the fulfilment of the requirement for the award of the degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by SRASHTI. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University.

  
26/05/20

Supervisor

**Maulshree B. Deopa**  
Assistant Professor  
Department of Pharmacy,  
Invertis University, Bareilly.



Registrar  
Invertis University  
Bareilly





## CERTIFICATE

This is to certify that Mr. ANURAG KUMAR has completed his project for the degree of Bachelor of Pharmacy on the topic "INDIVIDUAL BENEFIT OF THE COMPONENTS USED IN HERBAL COSMETICS". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

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Date: 26/05/23

  
Registrar  
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Bareilly

  
ANURAG KUMAR

Enrollment No: 203547





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This is to certify that Mr. RINKU PATEL has completed his project for the degree of Bachelor of Pharmacy on the topic "PHARMACOLOGICAL ACTIVITY OF NUTRACEUTICAL: VITAMIN E". I further certify that the work done by him is of his own and original and tends to the general advancement of knowledge. This work was carried out under my supervision and guidance at the Department of Pharmacy, Invertis University, Bareilly during the academic year 2022-2023. This work is up to my satisfaction.

**Dr. Rajesh Yadav**  
Dean of Pharmacy  
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*28/11/2022*  
**Dr. Archana Mehrotra**  
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Date:

*[Signature]*  
Registrar  
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Bareilly



# CERTIFICATE

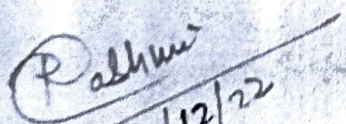
I hereby certify that the work is being presented in dissertation entitled "PHARMACOLOGICAL STUDY OF THE PHYTOCONSTITUENTS METHIONINE",

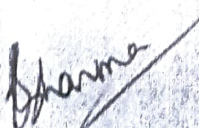
Submitted **Department of Pharmacy, Invertis University, Bareilly** in the fulfillment of the requirement for the award of degree of Bachelor of Pharmacy in drug design embodies the original research work carried out by **DURGESH SINGH**. This work has been completed under my supervision and guidance. This is further stated that no part of this dissertation has been submitted previously either in part or full, for the award of any degree to this or any other University

Supervision

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Dean

  
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