



# KRUPANIDHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi, Affiliated to RGUHS, Bengaluru)

Accredited with Grade 'A+' by NAAC, Bengaluru | ISO 9001 - 2015 Certified

12/1, CHIKKA BELLANDUR, CARMELARAM POST, VARTHUR HOBLI, BANGALORE - 560035

## V PharmD Project work 2023-2024

SL NO	Programme name	Program Code	Link the documents
1	PharmD	Project	<a href="#">Click Here</a>

**“A STUDY ON THE PATTERN OF ANTIBIOTIC RESISTANCE ON  
DIFFERENT INFECTIVE ORGANISMS IN A TERTIARY CARE  
HOSPITAL”**

*A Dissertation Submitted to*

**FACULTY OF PHARMACY, RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES,  
BENGALURU-41, KARNATAKA**



By:

**JANAVI G (19Q0457)**

**SACHIN NAYAKA M M (19Q0466)**

**THRUPTHI K S (19Q0473)**

*In partial fulfillment for the award of degree of*

**DOCTOR OF PHARMACY**

*Under the guidance of:*

**Dr. ANJALY SIVAKUMAR**

*Assistant professor, Department of pharmacy practice, KCP*

**Dr. MAHENDRA V K**

Senior resident, Department of general medicine MVJ & RH, Hoskote



**Krupanidhi College of Pharmacy**

**Bengaluru, Karnataka-560035**

**2023-2024**



# Krupanidhi College of Pharmacy

Recognized by the Govt. of Karnataka | Approved by Pharmacy Council of India | AICTE, New Delhi & Affiliated to Rajiv Gandhi University of Health Sciences | An ISO 9001 : 2023 Certified Institution | NAAC 'A' Grade accredited

Ref. No.:

Date:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that **Ms. JANAVI G** and **Mr. SACHIN NAYAKA M M** and **Ms. THRUPTHI K S** have satisfactorily completed the dissertation entitled “ **A STUDY ON THE PATTERN OF ANTIBIOTIC RESISTANCE ON DIFFERENT INFECTIVE ORGANISMS IN A TERTIARY CARE HOSPITAL**” as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for **fifth year Doctor of Pharmacy** program during the academic year 2023-2024 under the guidance of **Dr. MAHENDRA V K**, Senior resident , Department of general medicine MVJ MC & RH, Hoskote . **Dr. ANJALY SIVAKUMAR** Assistant professors ,Department of clinical practice Krupanidhi college of pharmacy, Bengaluru This work has not been submitted earlier to any university either in part or in full for the award of any degree.

**DR. RAMAN DANG,**  
Professor and Principal

Krupanidhi college of pharmacy

Bengaluru.

**PRINCIPAL**  
**Krupanidhi College of Pharmacy**  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date: 14/03/24

**"AN OBSERVATIONAL STUDY TO ASSESS THE EFFICACY OF ANTIBIOTICS  
IN SEPSIS AT A TERTIARY CARE HOSPITAL"**

*A Dissertation Submitted to*

**FACULTY OF PHARMACY, RAJIV GANDHI UNIVERSITY OF HEALTH  
SCIENCES, BENGALURU-41, KARNATAKA**



By:

**JEEVITHA R (19Q0458)**

**JOEANN MARYLIN WILSON (19Q0459)**

**SHRUSTI AC (19Q0470)**

*In partial fulfillment for the award of degree of*

**DOCTOR OF PHARMACY**

*Under the guidance of:*

***Dr. SUKANYA EDAGOTTU***

*Assistant Professor, Department of pharmacy practice, KCP*

**Dr (BRIG) M J JACOB, SM**

Professor and HOD, Department of general medicine MVJ & RH, Hoskote



**Krupanidhi College Of Pharmacy, Carmelaram Post, Varthur Hobli, Bengaluru,  
Karnataka-560035**

**2023-2024**



Ref. No.:

Date:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that Ms. JEEVITHA R, Ms. JOEANN MARYLIN WILSON and Ms. SHRUSTI A C have satisfactorily completed the dissertation entitled "AN OBSERVATIONAL STUDY TO ASSESS THE EFFICACY OF ANTIBIOTICS IN SEPSIS AT A TERTIARY CARE HOSPITAL" as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for fifth year Doctor of Pharmacy program during the academic year 2023-2024 under the guidance of Dr (BRIG) M J JACOB, SM, Professor and HOD, Department of general medicine MVJ & RH Hoskote, Dr. SUKANYA EDAGOTTU Assistant Professor, Department of pharmacy practice, Krupanidhi college of pharmacy, Bangalore-35. This work has not been submitted earlier to any university either in part or in full for the award of any degree.

  
Dr. RAMAN DANG,  
Professor and Principal

Krupanidhi college of pharmacy

**PRINCIPAL**  
**Krupanidhi College of Pharmacy**  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date: 14/09/24

***“A STUDY ON ATTRIBUTABLE RISK ESTIMATES FOR RISK FACTORS  
ASSOCIATED WITH HYPERTENSION AT A TERTIARY CARE  
HOSPITAL”***

*A Dissertation Submitted to*

**FACULTY OF PHARMACY, RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES**

**BENGALURU**



**Submitted by:**

**RUSHIL MOHAN (19Q0465)**

**LIKITHA M (19Q0461)**

**SAMRUDH N (19Q0467)**

*In Partial Fulfilment for the Award of Degree of*

**DOCTOR OF PHARMACY**

*Under Guidance of*

**Dr. BUELAH MILTON,**

Head of the Pharmacy Practice Department, Krupanidhi College of Pharmacy, Bengaluru



**Krupanidhi College of Pharmacy, Carmelaram Post, Varthur Hobli, Bengaluru-35**

**2023-2024**



# Krupanidhi College of Pharmacy

Recognized by the Govt. of Karnataka | Approved by Pharmacy Council of India | AICTE, New Delhi & Affiliated to Rajiv Gandhi University of Health Sciences | An ISO 9001 : 2023 Certified Institution | NAAC 'A' Grade accredited

Ref. No.:

Date:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that **Mr. RUSHIL MOHAN**, **Ms. LIKITHA M** and **Mr. SAMRUDH N** have satisfactorily completed the dissertation entitled “**A STUDY ON ATTRIBUTABLE RISK ESTIMATES FOR RISK FACTORS ASSOCIATED WITH HYPERTENSION AT A TERTIARY CARE HOSPITAL**” as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for **fifth year Doctor of Pharmacy** program during the academic year 2023-2024 under the guidance of **Dr. BEULAH MILTON**, HOD, Department of Pharmacy Practice, Krupanidhi College of Pharmacy, Bengaluru. This work has not been submitted earlier to any university either in part or in full for the award of any degree.

  
DR. RAMAN DANG,

Professor and Principal

Krupanidhi college of pharmacy

Bengaluru

**PRINCIPAL**  
Krupanidhi College of Pharmacy  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date: 

# **“DRUG UTILIZATION EVALUATION OF ANTIBIOTICS AT A TERTIARY CARE HOSPITAL”**

*A Dissertation Submitted to*

FACULTY OF PHARMACY, RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES,  
BENGALURU-41, KARNATAKA



*By*

**RASHMITHA R (18Q0330)**

**SAHANA G (18Q0322)**

*In partial fulfillment for the award of degree of*

**DOCTOR OF PHARMACY**

*Under the guidance of:*

**Dr. BEULAH MILTON**

Professor and HOD of Pharmacy Practice Department at Krupanidhi College of Pharmacy,  
Bangalore, Karnataka



**Krupanidhi College of Pharmacy**

**Bangalore, Karnataka-560035**

**2022-23**





Ref No:

Date: 14/05/24

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that **Ms. RASHMITHA R** and **Ms. SAHANA G** have satisfactorily completed the dissertation entitled “**DRUG UTILIZATION EVALUATION OF ANTIBIOTICS IN A TERTIARY CARE HOSPITAL**” as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for **fifth year Doctor of Pharmacy** program during the academic year 2022-2023 under the guidance of **Dr. BEULAH MILTON** Head of Department, Department of Pharmacy practice Krupanidhi college of pharmacy, Bengaluru . This work has not been submitted earlier to any university either in part or in full for the award of any degree.

**Dr. RAMAN DANG,**

Professor and Principal

Krupanidhi college of pharmacy

Bengaluru.

**PRINCIPAL**  
Krupanidhi College of Pharmacy  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date: 14/05/24

**“EVALUATION OF HEALTH RELATED QUALITY OF LIFE IN GERIATRIC PATIENTS IN A TERTIARY CARE HOSPITAL”**

*Dissertation Submitted to Faculty of Pharmacy Rajiv Gandhi University of Health Science, Bangalore, Karnataka*



Submitted by  
**SHANI LA THANKAM SURESH (19Q0468)**

**SHRAVANI S (19Q0469)**

**NANDINI GOSWAMI (22B0013)**

*In Partial Fulfillment for the Award of Degree Of*

**DOCTOR OF PHARMACY**

Under Guidance of

**Dr. ANJALY SIVAKUMAR(Pharm-D)**  
Assistant Professor, Krupanidhi College of Pharmacy, Bangalore



**Krupanidhi College of Pharmacy, Carmelaram Post, Varthur Hobli,**

**Bangalore-560035**

**2023 - 2024**



Ref. No.

Date:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that Ms. SHANILA THANKAM SURESH and Ms. SHRAVANI, Sand Ms. NANDINI GOSWAMI have satisfactorily completed the dissertation entitled "EVALUATION OF HEALTH RELATED QUALITY OF LIFE IN GERIATRIC PATIENTS IN A TERTIARY CARE HOSPITAL" as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for fifth year Doctor of Pharmacy program during the academic year 2023-2024 under the guidance of Dr. ANJALY SIVAKUMAR Assistant professor, Department of clinical practice Krupanidhi college of pharmacy, Bengaluru. This work has not been submitted earlier to any university either in part or in full for the award of any degree.

DR. RAMAN DANG,

Professor and Principal

Krupanidhi college of pharmacy

Bengaluru.

**PRINCIPAL**  
Krupanidhi College of Pharmacy  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date: 14/07/24

**“EVALUATING THE CORRELATION BETWEEN HBA1C AND SEVERITY OF DIABETIC RETINOPATHY BY ASSESSING THE RISK FACTORS FOR ELEVATED HBA1C LEVELS IN TERTIARY CARE HOSPITAL”**

*A Dissertation Submitted to*  
FACULTY OF PHARMACY, RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES,  
BENGALURU - 41, KARNATAKA



*By*

**SUMAN SHEELI (19Q0472)**

**JAHNAVI S (19Q0455)**

**DEEPAK C (22B0012)**

*In partial fulfillment for the award of degree of*

**DOCTOR OF PHARMACY**

*Under the guidance of:*

**Dr. AISHWARYA S**

*Assistant professor, Department of pharmacy practice, KCP*



**Krupanidhi College of Pharmacy**

**Bengaluru, Karnataka-560035**

**2023-24**



Ref.No.:

Date:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that **Ms. SUMAN SHEELI** and **Ms. JAHNAVI S** and **Mr. DEEPAK C** have satisfactorily completed the dissertation entitled **“EVALUATING THE CORRELATION BETWEEN HBA1C AND SEVERITY OF DIABETIC RETINOPATHY BY ASSESSING THE RISK FACTORS FOR ELEVATED HBA1C LEVELS IN TERTIARY CARE HOSPITAL”** as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for **fifth year Doctor of Pharmacy** program during the academic year 2023-2024 under the guidance of **Dr. AISHWARYA S** Assistant professor ,Department of clinical practice Krupanidhi college of pharmacy, Bengaluru . This work has not been submitted earlier to any university either in part or in full for the award of any degree.

  
**DR. RAMAN DANG,**

Professor and Principal

Krupanidhi college of pharmacy

Bengaluru.

**PRINCIPAL**  
**Krupanidhi College of Pharmacy**  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date: 14/07/24

**“COMPARING EFFICACY AND SAFETY OF ORAL TOFACITINIB VERSUS  
ORAL PULSE THERAPY OF STEROIDS IN VITILIGO PATIENTS AN  
OBSERVATIONAL STUDY”**

*A Dissertation Submitted to*

**FACULTY OF PHARMACY, RAAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES  
BANGALORE**



**Submitted by**

**B ALVINA CHRISTIANA (19Q0452)**

**DEZNEY REMICA FERNANDES (19Q0453)**

**JONA JOY (19Q0460)**

*In Partial Fulfilment for The Award of Degree Of*

**DOCTOR OF PHARMACY**

*Under guidance of*

**Dr. BEULAH MILTON**

HOD, Dept. Of Pharmacy Practice, Krupanidhi College of Pharmacy

*Co-guidance of*

**Dr. MONISHA K**

Assistant Professor, Dept. Of Dermatology, MVJ Medical College and Research Hospital



**Krupanidhi College Of Pharmacy, Carmelaram Post, Varthur Hobli, Bangalore-35**

**2023-2024**



# Krupanidhi College of Pharmacy

Recognized by the Govt. of Karnataka | Approved by Pharmacy Council of India | AICTE, New Delhi & Affiliated to Rajiv Gandhi University of Health Sciences | An ISO 9001 : 2023 Certified Institution | NAAC 'A' Grade accredited

Date:

Ref. No.:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that **Ms. B Alvina Christiana, Ms. Dezney Remica Fernandes and Ms. Jona Joy** have satisfactorily completed the dissertation entitled **“COMPARING EFFICACY AND SAFETY OF ORAL TOFACITINIB VERSUS ORAL PULSE THERAPY OF STEROIDS IN VITILIGO PATIENTS AN OBSERVATIONAL STUDY”** as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of health sciences, Bangalore for Fifth year Doctor of Pharmacy program during the academic year 2023-2024 under the guidance of **Dr. Beulah Milton, HOD, Department of Pharmacy Practice Krupanidhi College of Pharmacy, Bangalore** and Co-guidance of **Dr. Monisha K, Assistant Professor, Department of Dermatology, MVJ Medical College and Research Hospital, Bangalore**. This work has not been submitted earlier to any university either in part or in full for the award of any degree.

  
**DR. RAMAN DANG,**

Professor and Principal

Krupanidhi college of pharmacy,

Bangalore.

**PRINCIPAL**  
**Krupanidhi College of Pharmacy**  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bangalore

Date: 

**“EFFECTS OF ANTI – TUBERCULAR DRUGS ON LIVER  
FUNCTION TESTS – AN OBSERVATIONAL STUDY”**

*A Dissertation Submitted to*

FACULTY OF PHARMACY, RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES,  
BENGALURU-41, KARNATAKA



*By*

**MANASA R (19Q0462)**

**PREMA S (19Q0463)**

**RACHANA M S (19Q0464)**

*In partial fulfillment for the award of degree of*

**DOCTOR OF PHARMACY**

*Under the guidance of:*

**Dr. SURABHI K S**

*Assistant Professor, Department of Pharmacy Practice, KCP*

**Dr. KIRAN**

*Professor and HOD, Department of Respiratory Medicine and Tuberculosis*

*MVJ & RH, Hoskote*



**Krupanidhi College of Pharmacy**

**Bengaluru, Karnataka-560035**

**2023-24**





# Krupanidhi College of Pharmacy


Recognized by the Govt. of Karnataka | Approved by Pharmacy Council of India | AICTE, New Delhi & Affiliated to Rajiv Gandhi University of Health Sciences | An ISO 9001 : 2023 Certified Institution | NAAC 'A' Grade accredited

Ref.No.:

Date:

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that Ms. Manasa R and Ms. Prema S and Ms. Rachana M S have satisfactorily completed the dissertation entitled "EFFECTS OF ANTI – TUBERCULAR DRUGS ON LIVER FUNCTION TESTS – AN OBSERVATIONAL STUDY" as prescribed by the Pharmacy Council of India and Rajiv Gandhi University of Health Sciences, Bangalore for Fifth year Doctor of Pharmacy program during the academic year 2023-2024 under the guidance of Dr. KIRAN, Professor and HOD, Department of Respiratory Medicine and Tuberculosis MVJ MC & RH, Hoskote, Dr. SURABHI K S, Assistant Professor, Department of Clinical Practice Krupanidhi College of Pharmacy, Bengaluru . This work has not been submitted earlier to any university either in part or in full for the award of any degree.

  
DR. RAMAN DANG,  
Professor and Principal

Krupanidhi College of Pharmacy

Bengaluru.

PRINCIPAL  
Krupanidhi College of Pharmacy  
No. 12/1, Chikkabellandur,  
Carmelaram Post, Varthu Hobli,  
Bengaluru - 560 035, Karnataka, INDIA.

Place: Bengaluru

Date:

