

**A NEW STABILITY INDICATING ANALYTICAL METHOD DEVELOPMENT AND  
VALIDATION FOR THE QUANTITATIVE DETERMINATION OF EMTRICITABINE AND  
TENOFVIR DISOPROXIL FUMARATE BY RP-HPLC**

**Thesis Submitted In Partial fulfilment of the Requirement for the Award of Degree  
of**

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICAL ANALYSIS**

**To**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

**By**

**M.SRAVAN KUMAR**

**(H.T. No. 15CK1S0413)**

**Under the Guidance of**

**Dr V.RAJ KUMAR, M. Pharm. Ph.D.,**

**Professor**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dist), Telangana-508 214**

**MARCH-2022**

**PRINCIPAL**

**Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivremla (Mcd.) Suryapet (Dt.)-508213.**

**FORMULATION DEVELOPMENT AND IN-VITRO CHARACTERIZATION OF  
CHEWABLE TABLETS CONTAINING SIMETHICONE AS ACTIVE INGREDIENT**

*Thesis Submitted In Partial fulfilment of the Requirement for the Award of Degree of*

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

**To**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD**

**By**

**BANOTH VANITHA**

**(H.T. No. 19CK1S0311)**

**Under the Guidance of**

**Mr. B. RAMBABU, M. Pharm.**

**Associate Professor**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally(V), Suryapet(Dist), Telangana-508 214**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**DEVELOPMENT AND CHARACTERIZATION OF SUSTAIN RELEASE MATRIX  
TABLETS OF METOPROLOL SUCCINATE**

*Thesis Submitted In Partial fulfilment of the Requirement for the Award of Degree of*

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

**To**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD**

**By**

**KONDA SOWJANYA**

**(H.T. No. 19CK1S0312)**

**Under the Guidance of**

**Dr YENUMULA NETTEKALLU, M. Pharm. Ph.D.,**

**Associate Professor**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dist), Telangana-508 214**

**MARCH-2022**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213,

**EXPRESSION IMPROVEMENT AND IN VITRO JUDGEMENT OF  
RITONAVIR FLOATING TABLETS**

*Thesis Submitted In Partial fulfilment of the Requirement for the Award of Degree  
of*

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

To



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**V.SUMAMBIKA**

(H.T. No. 19CK1S0309)

**Under the Guidance of**

**Dr YENUMULA NETTEKALLU, M. Pharm. Ph.D.**

**Associate Professor**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dist), Telangana-508 214**

**MARCH-2022**

  
**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**STABILITY INDICATING RP-HPLC METHOD DEVELOPMENT AND VALIDATION  
FOR SIMULTANEOUS ESTIMATION OF HYDRALAZINE, METHYL PARABEN &  
PROPYL PARABEN IN HYDRALAZINE HYDROCHLORIDE INJECTION**

***Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of***

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**VALLAPUDASU MAMATHA**

**( H.T.NO.19CK1S1205)**

**Under the Guidance of**

**V SREEJA(M Pharmacy).**

**Assistant Professor**

**Department of Pharmaceutical Analysis**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

**PRINCIPAL**

**Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.**

**METHOD DEVELOPMENT AND SIMULTANEOUS ESTIMATION  
DOLUTEGRAVIR AND LAMIVUDINE IN BULK AND TABLET  
DOSAGE FORM**

**Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of**

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**RAJARIKAM JHANSI RANI**

**19CKIS1203**

**Under the Guidance of**

**V.Sreeja M Pharm**

**Asst. Professor**

**Department of Pharmaceutical Analysis**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**ENHANCEMENT OF SOLUBILITY AND PREPARATION OF ORAL THIN FILM OF  
CANDESARTAN USING VARIOUS POLYMERS**

*Thesis Submitted In Partial fulfilment of the Requirement for the Award of Degree of*

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

To



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD**

By

**B.NAGA RAJU**

(H.T. No. 18CK1S0304)

**Under the Guidance of**

**Mr.B.RAMBABU, M. Pharm.**

**Associate Professor**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dist), Telangana-508 214**

**MARCH-2022**

  
**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mcd.) Suryapet (Dt.)-508213.

**STABILITY INDICATING METHOD DEVELOPMENT AND  
VALIDATION FOR THE SIMULTANEOUS ESTIMATION OF  
EBASTINE AND MONTELUKAST BYRP-HPLC**

**Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of**

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**BANDARI SRIVIDHYA**

**19CK1S1209**

**Under the Guidance of**

**K.Sandhya M Pharm**

**Asst.Professor**

**Department of Pharmaceutical Analysis**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.



**ANALYTICAL METHOD DEVELOPMENT AND VALIDATIO FOR  
SIMULTANEOUS ESTIMATION OF BUDESONIDE AND  
FORMOTEROL FUMARATE IN BULK AND DOSAGE FORM BY  
RP-HPLC**

**Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of**

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**UPARAPU DIVYAVANI**

**H.T.NO: 19CK1S1202**

**Under the Guidance of**

**Dr.V Rajkumar M.Pharm.Ph.D**

**Professor**

**Department of Pharmaceutical Analysis**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**SIMULTANEOUS ESTIMATION OF FEXOFENADINE AND  
MONTELUKAST IN PHARMACEUTICAL TABLET DOSAGE FORM AND  
VALIDATION OF METHOD BY USING RP-UPLC TECHNIQUE**

*Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of*

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**NARABOINA MAMATHA**

**Under the Guidance of**

**Dr.V Rajkumar.**

**Associate Professor**

**Department of Pharmaceutical Analysis**



**Pratishtha Institute of Pharmaceutical Sciences**

  
**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**SIMULTANEOUS ESTIMATION AND STABILITY METHOD  
DEVELOPMENT OF LAMIVUDINE, DOLUTEGRAVIR, AND  
TENOFVIR DISOPROXIL FUMARATE USING RP-HPLC**

***Dissertation submitted to***

**Department of Pharmaceutical analysis**  
*Jawaharlal Nehru Technological University Hyderabad, Telangana.*



***In partial fulfillment for the Award of degree of***

**MASTER OF PHARMACY**

***Submitted by***

*BHEEMANANAPPELLY NAVEEN*

*REG.NO: 19CKIS1207*

***Under the guidance of***

**Dr V.RAJ KUMAR.,M.Pharm.PH.D.**

Professor

**Department of Pharmaceutical analysis**



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

*(Affiliated to JNTUH and Approved by AICTE and PCI, New Delhi)*

*DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213*

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

***ANALYTICAL METHOD DEVELOPMENT AND VALIDATIO FOR  
SIMULTANEOUS ESTIMATION OF BUDESONIDE AND  
FORMOTEROL FUMARATE IN BULK AND DOSAGE FORM BY  
RP-HPLC***

***Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of***

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**SUNKARABOINA KIRAN**

**HTNO :16CK1S0406**

**Under the Guidance of**

**Dr.V Rajkumar.M.Pharm,PHD**

**Professor**

**Department of Pharmaceutical Analysis**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Md.) Suryapet (Dt.)-508213.

**PHARMACOLOGICAL EVALUATION OF ANTI-  
ATHEROSCLEROTIC ACTIVITY OF POLYGONUM  
GLABRUM IN ANIMAL MODEL**

*Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of*

**MASTER OF PHARMACY**

To

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**SRILAXMI ABBIREDDY**

**Under the Guidance of**

**NAVEEN KUMAR. BATHULA, M. Pharm. (Ph D).**

**Associate Professor,**

**Department of Pharmacology**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

  
**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**PHARMACOLOGICAL EVALUATION OF ANTI-ULCER  
ACTIVITY OF *HEMIDESMUS INDICUS* ETHANOL  
EXTRACTS IN ROOTS**

*Thesis Submitted In Partial fulfillment of the Requirement for the Award of  
Degree of*

**MASTER OF PHARMACY**

To  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**MOUNIKA KAMPATI**

**Under the Guidance of**

**DR.SAYYED ABDUL JABBAR BASHA, M. Pharm. (Ph D).**

**Associate Professor,**

**Department of**

**Pharmacology**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dt.), Telangana-508 214**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**STABILITY INDICATING RP-HPLC METHOD  
DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS  
ESTIMATION OF DOLUTEGRAVIR AND RILPIVRINE IN  
TABLET DOSAGE FORMS**

**Dissertation submitted to**

**Department of Pharmaceutical analysis**

Jawaharlal Nehru Technological University Hyderabad, Telangana.



**In partial fulfillment for the Award of degree of**

**MASTER OF PHARMACY**

**Submitted by**

JATANGI MADHUKAR

REG.NO: 18CK1S1207

**Under the guidance of**

Dr V.RAJ KUMAR.,M.Pharm.PH.D.,

Professor DEPARTMENT OF PHARMACEUTICAL ANALYSIS,



**PRATISHTHA INSTITUTE OF PHARMACEUTICAL SCIENCES**

(Affiliated to JNTUH and Approved by AICTE and PCI, New Delhi)

DURAJPALLY (V), SURYAPET (DC), TELANGANA -508 213

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**A NEW STABILITY INDICATING ANALYTICAL METHOD DEVELOPMENT AND  
VALIDATION FOR THE QUANTITATIVE DETERMINATION OF EMTRICITABINE AND  
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*Thesis Submitted In Partial fulfilment of the Requirement for the Award of Degree  
of*

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICAL ANALYSIS**

To



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,  
HYDERABAD**

By

**M.SRAVAN KUMAR**

(H.T. No. 15CK1S0413)

**Under the Guidance of**

**Dr V.RAJ KUMAR, M. Pharm. Ph.D.,**


**Professor**



**Pratishtha Institute of Pharmaceutical Sciences**

**Durajpally (V), Suryapet (Dist), Telangana-508 214**

**MARCH-2022**

  
**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213



**DEVELOPMENT AND CHARACTERIZATION OF EXTENDED RELEASE MATRIX  
TABLETS OF ISRADIPINE**

*This is Submitted In Partial fulfillment of the Requirement for the Award of Degree of*

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

To



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD**

By

**N.SRAVAN**

(H.T. No. 18CKIS0309)

**Under the Guidance of**

**Dr YENUMULA NETTEKALLU, M. Pharm. Ph.D.,**

**Associate Professor**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Duraipally (V), Chivemla (Mdi.) Suryapet (Dt.)-508213.



**Pratishtha Institute of Pharmaceutical Sciences**

**Duraipally (V), Suryapet (Dist), Telangana-508 214**

**MARCH-2022**

**PREVALANCE, COMPLICATIONS AND LIFESTYLE MODIFICATIONSOFCOD  
IN YOUNG FEMALES**

**A DISSERTATION**

*Submitted to the*

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
HYDERABAD**

**In the partial fulfillment of the Doctor of Pharmacy (PHARM D.)**

**By**

**BURRA KEERTHANA [Reg. No.17CK1T0003]**

**PERUMALLA BHUVANESHWARI [Reg. No.17CK1T0001]**

**PAPPULA FEEBA [Reg. No.17CK1T0002]**

**AVUNOORI PRANITHA [Reg. No. 17CK1T0010]**

**Under the Guidance of**

**DR SYED ABDUL JABBAR BASHA**

**M. PHARM, PHD.**

**HOD & ASSOCIATE PROFESSOR**



**PRATISHTHA INSTITUTE OF PHARMACEUTICAL SCIENCES  
DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**In Collaboration with**



**VIJAYAKRISHNA MULTI SPECIALITY HOSPITAL**

**SURYAPET**

**2021-2022**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivremta (Mdt.) Suryapet (Dt.)-508213.

# **EPIDEMIOLOGICAL STUDY OF ANEMIA DURING GESTATIONAL PERIOD AND ITS MANAGEMENT**

**A DISSERTATION**

*Submitted to the*

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**

**HYDERABAD**

**In the partial fulfillment of the Doctor of Pharmacy (PHARM D.)**

**By**

**P.NITEESHA [Reg. No.17CK1T0007]**

**V.PRAKASH [Reg. No.17CK1T0009]**

**P. NAGA JYOTHI [Reg. No.17CK1T0005]**

**Under the Guidance of**

**Dr. SYEDABDUL JABBAR BASHA**

**M pharm, Ph.d**

**Associate Professor**



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**In Collaboration with**



**VIJAYAKRISHNA MULTI SPECIALITY HOSPITAL**

**SURYAPET**

**2021-2022**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.

**A CROSS SECTIONAL STUDY OF CKD PATIENTS WITH CVS  
COMPLICATIONS & THEIR LIFESTYLE CHANGES**

**A DISSERTATION**

*Submitted to the*

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
HYDERABAD**

**In the partial fulfillment of the Doctor of Pharmacy (PHARM D.)**

*By*

**K. SANGEETHA [17CK1T0012]**

**G. SWATHIKA [17CK1T0014]**

**D. SWATHI [17CK1T0013]**

**Under the Guidance of**

**Dr. Yenumula Nettekalkumar**

**M. Pharm, PhD**

**Associate Professor**



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES  
DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**In Collaboration with**



**VIJAYAKRISHNA MULTI SPECIALITY HOSPITAL**

**SURYAPET**

**2021-2022**

**PRINCIPAL**

**Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.**

**A PREVALENCE STUDY ON COMPLICATIONS OF  
HYPERTENSION AND RENAL FAILURE IN DIABETIC  
IN TERTIARY CARE HOSPITALS**

**A DISSERTATION**

*Submitted to the*

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
HYDERABAD**

**In the partial fulfillment of the Doctor of Pharmacy (PHARM D.)**

**By**

**V.MANIDEEP [Reg. No.17CK1T0004]  
J.RAMYA [Reg. No.17CK1T0011]  
CH.NAVYA [Reg. No.17CK1T0006]  
K.VENKATA HARSHAVARDHAN REDDY [Reg. No.17CK1T0015]**

**Under the Guidance of**

**B. NAVEEN KUMAR**

**M Pharm (Ph.D.)**

**DEPARTMENT OF PHARMACOLOGY**

**Associate Professor**



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**In Collaboration with**



**VIJAYAKRISHNA MULTI SPECIALITY HOSPITAL**

**SURYAPET**

**2021-2022**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt)-508213.

**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

Affiliated to Jawaharlal Nehru Technological University Hyderabad

Permitted by Govt. of Telangana and Approved by AICTE and P.C.I, New Delhi

**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213****VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET****INTERNSHIP LOG BOOK****DOCTOR OF PHARMACY****2018-2019****Name : JUPAKA PRASHANTH****Reg No : 13CK1T0017****PRINCIPAL**Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt)-508213.



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

Affiliated to Jawaharlal Nehru Technological University Hyderabad

Permitted by Govt. of Telangana and Approved by AICTE and P.C.I., New Delhi

DURAI PALLY (V), SURYAPET (DD), TELANGANA - 508 213

VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : T.VINAY KUMAR**

**Reg No : 13CK1T0029**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durai Pally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.



## **PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

**Affiliated to Jawaharlal Nehru Technological University Hyderabad**

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**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name: CHINTAKAYALA POOJITHA**

**Reg No : 13CK1T0015**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt)-508213.





**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

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Permitted by Govt. of Telangana and Approved by AICTE and P.C.I., New Delhi

DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213

VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET



INTERNSHIP LOG BOOK

DOCTOR OF PHARMACY

2018-2019

Name : YEDLA CHIRANJEEVI

Reg No : 13CKIT0004

PRINCIPAL

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt)-508213.



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**  
Affiliated to Jawaharlal Nehru Technological University Hyderabad  
Permitted by Govt. of Telangana and Approved by AICTE and P.C.I., New Delhi  
**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL, SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : A.SIRISHA**

**Reg No : 13CK1T0021**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.



# **PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

Affiliated to Jawaharlal Nehru Technological University Hyderabad  
Permitted by Govt. of Telangana and Approved by AICTE and P.C.I, New Delhi  
**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



## **INTERNSHIP LOG BOOK DOCTOR OF PHARMACY**

**2018-2019**

**Name : K.MAHESH**  
**Reg No : 13CK1T0010**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

**Affiliated to Jawaharlal Nehru Technological University Hyderabad**

**Permitted by Govt. of Telangana and Approved by AICTE and P.C.I, New Delhi**

**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : M.BHAVANI**

**Reg No : 13CK1T0003**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.



# **PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES**

**Affiliated to Jawaharlal Nehru Technological University Hyderabad**

**Permitted by Govt. of Telangana and Approved by AICTE and P.C.I, New Delhi**

**DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : PUTTAPALLI VINAY**

**Reg No : 13CK1T0028**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt)-508213.



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### **INTERNSHIP LOG BOOK DOCTOR OF PHARMACY**

**2018-2019**

**Name : M.DASHARATH**

**Reg No : 13CK1T0005**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt.)-508213.



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : Y. NIKHILA**

**Reg No : 13CK1T0012**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt)-508213.



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : D.RAVALI**

**Reg No : 13CKIT0019**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (DL)-508213.





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## DOCTOR OF PHARMACY

### 2018-2019

Name : MS. R.JYOTHSNA

Reg No : 13CK1T0008



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : G.JAGANNATHAM**

**Reg No : 13CK1T0007**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt.)-508213.



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : PERUSWAMULA SIRISHA**

**Reg No : 13CKIT0022**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (DL)-508213.



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2018-2019**

**Name : P.YUGANDHAR REDDY**

**Reg No : 13CKIT0030**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt)-508213.



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### **INTERNSHIP LOG BOOK DOCTOR OF PHARMACY**

**2018-2019**

**Name : B.AMULYA**  
**Reg No : 13CK1T0002**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt.)-508213.



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**2018-2019**

**Name : G.PUSHPA**

**Reg No : 13CKIT0018**

**PRINCIPAL**

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**2018-2019**

**Name : M.SRILAXMI**

**Reg No : 13CK1T0026**

**PRINCIPAL**

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**DOCTOR OF PHARMACY**

2018-2019

Name : C.NAVYATHA

Reg No : 13CK1T0011

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Med.) Suryapet (Dt.)-508213.



Name : THADURU NIKITHA  
Reg No : 13CKIT0013

2018-2019

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Pratishta Institute of Pharmaceutical Sciences  
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Reg No : 13CKIT0024  
Name : M.SRAVANTHI

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PRINCIPAL

Pratishta Institute of Pharmaceutical Sciences  
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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : NITTA MOUNIKA**

**Reg No : 14CK1T0005**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt), Suryapet (Dt), -508213.



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : J.SRIKANTH REDDY**

**Reg No : 14CK1T0012**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chiremla (Md), Suryapet (Dt), 508213



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**DOCTOR OF PHARMACY**

**2019-2020**

**Name : MD.ALTAf SHAREEF**

**Reg No : 14CK1T0002.**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : T.VIJAYA LAXMI**

**Reg No : 14CK1T0014.**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
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**DOCTOR OF PHARMACY**

**2019-2020**

**Name : M.NAGAVAMSIDHAR**

**Reg No : 14CK1T0006**

**PRINCIPAL**

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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : P.SHIVANI**

**Reg No : 14CK1T0011**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt.)-508213.





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**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : DASARI SAI TEJA**

**Reg No : 14CK1T0010**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt)-508213.



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**DOCTOR OF PHARMACY**

**2019-2020**

**Name : GUNTURU ANJANI SRI VARSHA**

**Reg No : 14CK1T0001**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdt.) Suryapet (Dt.)-508213.



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**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : DASARI SAI TEJA**

**Reg No : 14CK1T0010**

**PRINCIPAL**

Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.



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**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : AKULA.SUMAN**

**Reg No : 14CK1T0013.**

**PRINCIPAL**

**Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (M), Suryapet (Dt), 508213.**



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**VIJAYAKRISHNA MULTISPECIALITY HOSPITAL SURYAPET**



**INTERNSHIP LOG BOOK**

**DOCTOR OF PHARMACY**

**2019-2020**

**Name : ATHIFA BENZEER**

**Reg No : 14CK1T0003**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Md.), Suryapet (Dt), 508213.

**"EPIDEMIOLOGICAL STUDY AND EVALUATING THE PATTERN OF  
TREATMENT OR SURGERY GIVEN IN OVERALL UROLOGY DEPARTMENT"**

**A DISSERTATION**

*Submitted to the*

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
HYDERABAD**

**In the partial fulfillment of the Doctor of Pharmacy (PHARM D.)**

**By**

**KANDULA BHARATH KUMAR [Reg. No.15CK1T0003]**

**GOTTAM SHRAVANI [Reg. No.15CK1T0011]**

**BELA BHAVANA SRI [Reg. No.15CK1T0004]**

**Under the Guidance of**

**Dr. G.DURGAIAHM.Pharm., Ph. D.**

**Professor**



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES  
DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

**In Collaboration with**



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**SURYAPET**

**2019-2020**

**PRINCIPAL**

Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl), Suryapet (Dt), -508213.

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**By**

**KANDULA BHARATH KUMAR [Reg. No.15CKIT0003]**

**GOTTAM SHRAVANI [Reg. No.15CKIT0011]**

**BELA BHAVANA SRI [Reg. No.15CKIT0004]**

**Under the Guidance of**

**Dr. G.DURGAIAHM.Pharm., Ph. D.**

**Professor**



**PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES  
DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

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**VIJAYAKRISHNA MULTI SPECIALITY HOSPITAL  
SURYAPET  
2019-2020**

**PRINCIPAL**

**Pratishta Institute of Pharmaceutical Sciences  
Durajpally (V), Chivemla (Mdl), Suryapet (Dt), 508213**

**ROLE & INTERVENTIONS OF THE CLINICAL PHARMACIST IN TERTIARY CARE  
HOSPITAL FOR GERIATRIC PATIENTS**

**A DISSERTATION**

*Submitted to the*

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
HYDERABAD**

**In the partial fulfillment of the Doctor of Pharmacy (PHARM D.)**

**By**

**SHAIK SAMEER PASHA [Reg. No.15CK1T0010]  
NARALA SUSHMI PRIYADARSHINI [Reg. No.15CK1T0017]  
BANAVATH SUNITHA BAI [Reg. No.15CK1T0016]  
MALLELA SRIKANTH [Reg.No.15CK1T0015]**

**Under the Guidance of**

**B. Naveen Kumar**

**M. Pharm, Department of pharmacology [PhD]**

**Associate Professor**



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DURAJPALLY (V), SURYAPET (Dt), TELANGANA -508 213**

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**VIJAYAKRISHNA MULTI SPECIALITY HOSPITAL  
SURYAPET  
2019-2020**

**PRINCIPAL**  
Pratishtha Institute of Pharmaceutical Sciences  
Durajpally (V), Chiremla (Mdt), Suryapet, (Dt), 508213